MILITARY CONSTRUCTION APPROPRIATIONS FOR 1995

Y 4. AP 6/1: M 59/6/995/
PT. 4
Military Construction Appropriation...

HEARINGS

E A

SUBCOMMITTEE OF THE

COMMITTEE ON APPROPRIATIONS

HOUSE OF REPRESENTATIVES

ONE HUNDRED THIRD CONGRESS

SECOND SESSION

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PART 4

Justification of the Budget Estimates

BASE REALIGNMENT AND CLOSURE I, II, AND III

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DoD BASE REALIGNMENT AND CLOSURE

ACCOUNT I

ARMY

(BRAC I)

FY 1995 BUDGET ESTIMATES

JUSTIFICATION DATA SUBMITTED TO CONGRESS

FEBRUARY 1994

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BASE REALIGNMENT AND CLOSURE
Army Overview
(Continued)

I. **FISCAL YEAR 1990**: During FY 1990, the Army focused on three areas critical to the success of its Base Realignment and Closure (BRAC) program: completion of appropriate environmental documentation; planning and design of facilities; and execution of construction projects necessary to execute all realignments and closures within the legislated time frames.

A. MAJOR EVENTS SCHEDULE.

1. Construction. Construction was associated with the Fort Devens-Fort Huachuca and Fort Dix packages. All FY90 construction at Fort Huachuca has been awarded. Fort Dix projects programmed in FY90 have been awarded at Fort Jackson and Fort Lee.

2. Moves. Major moves included:

a. Commenced movement of Basic Training from Fort Bliss, TX, to Fort Jackson, SC, and moved English as a Second Language from Fort Bliss, TX, to Fort Sill, OK.

b. Commenced movement of materiel from Pontiac Storage Facility, MI, to Seneca Depot, NY.

c. Commenced movement of ammunition stores from Pueblo Depot, CO, Fort Wingate, NM, Umatilla Depot, OR, and Navajo Depot, AZ, to various locations.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $166.8 million. Negative savings in the military personnel account reflect the increased recurring costs associated with BAQ and VHA payments to service members who vacated the stand-alone housing units.

C. MISSION IMPACTS. No actions taken had an adverse impact on the missions of affected organizations.

D. CONJUNCTIVELY FUNDED PROJECTS. None.

BASE REALIGNMENT AND CLOSURE
Army Overview
(Continued)

II. **FISCAL YEAR 1991:**

A. MAJOR EVENTS SCHEDULE.

1. Construction. Projects executed were associated with the Lexington-Bluegrass Army Depot, Fort Dix, Presidio of San Francisco, Fort Devens-Fort Huachuca, Cameron Station, and Assorted Properties packages. Army Materials Technology Laboratory construction was canceled based on BRAC 91 decisions.

2. Moves. Major moves included:

a. Movement of Basic Training from Fort Dix, NJ, to Fort Leonard Wood, MO.

b. Completion of movement of Basic Training from Fort Bliss, TX, to Fort Jackson, SC.

c. Initial movement of the Graduate Medical Education programs from the Letterman Army Medical Center at the Presidio of San Francisco, CA, to other medical centers within CONUS.

d. Movement of an advance planning party of the Intelligence School-Devens from Fort Devens, MA, to Fort Huachuca, AZ.

e. Completion of the movement of materiel from Pontiac Storage Facility, MI, to Seneca Depot, NY.

f. Initial movement of materiel from Coosa River Storage Annex, AL, to Anniston Depot, AL.

BASE REALIGNMENT AND CLOSURE
Army Overview
(Continued)

3. Disposal.

a. Transferred through Memorandum of Understanding seven stand-alone housing sites to the Coast Guard.

b. Transferred through Memorandum of Understanding three stand-alone housing sites to the Navy.

c. Disposed of four stand-alone housing sites through the McKinney Act.

d. Transferred 7600 acres at Ft. Meade to the Department of Interior (DOI).

e. Transferred one stand-alone housing site to the State of Missouri.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $396.5 million.

C. MISSION IMPACTS. No actions taken adversely impacted on the missions of affected organizations.

D. CONJUNCTIVELY FUNDED PROJECTS. Three projects, Food Service Training Facility Addition at Fort Lee, VA; Applied Instruction Building at Fort Leonard Wood, MO; and Modification of Buildings 1466 & 1445 at Fort Belvoir, VA, are conjunctively funded with FY 1991 MCA funds. Building 1445 was awarded in 3rd Qtr FY92 and building 1466 was awarded in 1st Qtr FY93. In addition, the AAFES Warehouse at Hickam AFB, HI, is conjunctively funded with FY 1991 AAFES funds and was awarded in the 4th Qtr FY91. Separate DD-1391s, with proper cross referencing to other affected appropriations, were prepared for each appropriation.

III. FISCAL YEAR 1992:

A. MAJOR EVENTS SCHEDULE.

1. Construction. Projects awarded were associated with the Lexington-Bluegrass Army Depot, Pueblo Depot, Presidio of San Francisco, Hamilton Army Airfield, Fort Sheridan, Fort Douglas, Fort Meade, Fort Devens/Fort Huachuca, Cameron Station, and Assorted Properties packages. Projects scheduled for Army Material Technology Laboratory and Fort Devens were canceled based on BRAC 91 impacts.

BASE REALIGNMENT AND CLOSURE
Army Overview
(Continued)

2. Moves. Major unit moves included:

a. Initial movement of medical personnel from Walson Army Hospital, Fort Dix, NJ, to Fort Monmouth, NJ.

b. Consolidation of Advanced Individual Training at Fort Benjamin Harrison, IN, from Fort Jackson, SC, was canceled due to BRAC 91. The consolidation of AIT from Fort Benjamin Harrison, IN, to Fort Jackson, SC, will continue. Movement of AIT from Fort Dix, NJ, to Fort Jackson, SC, Fort Leonard Wood, MO, and Fort Lee, VA will continue.

c. Movement of the ammunition storage mission from Pueblo Depot Activity, CO, to Red River Army Depot. TX.

d. Movement of the advance party of Headquarters, Information Systems Command from Fort Huachuca, AZ, to Fort Devens, MA, and the initial move of Information Systems Software Center from Fort Belvoir, VA, to Fort Devens, MA were canceled due to BRAC 91 decisions. Movement of advance party of Intelligence School-Devens from Fort Devens to Fort Huachuca was completed.

e. Movement of the Software Development Center-Huachuca from Fort Huachuca, AZ, to Fort Devens, MA was canceled due to BRAC 91.

f. Completion of the movement of the Test, Measurement, and Diagnostic Equipment function from Lexington-Bluegrass Depot, KY, to Redstone Arsenal, AL.

g. Initial movement of support personnel from Cameron Station, VA, to Fort Belvoir, VA.

3. Disposal. Transferred Fort Douglas, UT, less 64 acres, to the University of Utah. Auctioned six stand-alone housing sites, completed negotiated sale of five stand-alone housing sites and executed two McKinney Act leases for stand-alone housing sites.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $371.7 million.

C. MISSION IMPACTS. No actions taken adversely impacted on the missions of affected organizations.

BASE REALIGNMENT AND CLOSURE
Army Overview
(Continued)

D. CONJUNCTIVELY FUNDED PROJECTS. One project, NCO Academy at Fort Huachuca, AZ, was conjunctively funded with FY 1992 MCA funds. One project, Hospital Replacement at Fort Bragg, NC, is conjunctively funded with MCDA funds. Separate DD-1391s, with proper cross referencing to other affected appropriations, were prepared for each appropriation used.

IV. FISCAL YEAR 1993:

A. MAJOR EVENTS SCHEDULE:

1. Construction. Projects executed are associated with the Lexington-Bluegrass Army Depot, Pueblo Depot, Jefferson Proving Ground, Presidio of San Francisco, Fort Sheridan, Fort Douglas, Fort Devens-Fort Huachuca, Cameron Station, and Assorted Properties packages. Selected projects in the Lexington-Bluegrass Army Depot, Presidio of San Francisco, Fort Sheridan packages and all Fort Devens projects were canceled based on BRAC 91.

2. Moves. Major unit moves included:

a. Movement of Presidio of San Francisco area support activities to Fort Carson, CO; and Fort Lewis, WA.

b. Realignment of Advanced Individual Training among Fort Jackson, SC; Fort Leonard Wood, MO; and, Fort Lee, VA.

c. Movement of US Army Recruiting Command (USAREC) from Fort Sheridan, IL, to Fort Benjamin Harrison, IN did not occur. BRAC 91 moves USAREC to Fort Knox, KY.

d. Movement of the main party of Headquarters, Information Systems Command from Fort Huachuca, AZ, to Fort Devens, MA was canceled based on BRAC 91.

e. Initial movement of the Intelligence School-Devens from Fort Devens, MA to Fort Huachuca, AZ.

f. Closure of Fort Sheridan in June 1993 (1st major Army post to close).

BASE REALIGNMENT AND CLOSURE
Army Overview
(Continued)

h. Initial movement of South West Asia Petroleum Distribution Project (SWAPDOP) and water project stocks to Sierra Depot, CA; Inertial Guidance Unit Maintenance to the Anniston Army Depot; and FORSCOM equipment from Pueblo Army Depot to Fort Carson, CO.

i. Movement of COMSEC mission from Lexington-Bluegrass Depot, KY, to Tobyhanna Depot, PA.

3. Disposal.

a. Transferred 500 acres at Fort Meade, MD to the Department of Interior on 24 January 1993. Completed the negotiated sale of three stand-alone housing sites and public auction of one stand-alone housing site. The sale of Kapalama Military Reservation, Hawaii was completed. Transferred Indiana Army Ammunition Plant (860 acres) to State of Indiana at 100% public benefit discount.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $252.8 million.

C. MISSION IMPACTS. No actions taken adversely impacted on the missions of affected organizations.

D. CONJUNCTIVELY FUNDED PROJECTS. One project, Child Development Center at Fort Benjamin Harrison, IN, was canceled based on BRAC 91. One project, The Headquarters Complex at Fort Belvoir, VA, is conjunctively funded with FY 1993 MCDA funds. The Fort Myer Commissary is conjunctively funded with FY 1992 DECA funds. One project, AC/Heat plant at Ft. Huachuca is conjunctively funded with FY93 BRAC 91 funds. Separate DD-1391s, with proper cross referencing to other affected appropriations, were prepared for each appropriation used.

BASE REALIGNMENT AND CLOSURE
Army Overview
(Continued)

V. FISCAL YEAR 1994:

A. MAJOR EVENTS SCHEDULE:

1. Construction. Projects to be executed are associated with the Fort Devens-Fort Huachuca and Cameron Station packages. Projects at Ft. Devens were canceled based on BRAC 91.

a. Initial movement of the Army Materials Technology Laboratory, Watertown, MA, to Fort Belvoir, VA; Picatinny Arsenal, NJ; and Detroit Arsenal, MI was canceled based on BRAC 91.

b. Movement of units from the Lexington portion of Lexington-Bluegrass Army Depot, KY, to Redstone Arsenal, AL, Tobyhanna Army Depot, PA, and the newly named Bluegrass Army Depot, KY.

c. Movement of the advanced parties of the Information Systems Engineering Command from Fort Huachuca, AZ, to Fort Devens, MA, and Information Systems Management Activity from Fort Monmouth, NJ, to Fort Devens, MA were canceled by BRAC 91.

d. Completion of the movement of the Intelligence School-Devens from Fort Devens, MA, to Fort Huachuca, AZ.

e. Movement of the Logistics Control Activity from the Presidio of San Francisco, CA, to Letterkenny Army Depot, PA was canceled by BRAC 91.

f. Initial movement of historical properties from Pueblo Depot, CO, to Anniston Depot, AL.

g. Completion of the movement of COMSEC equipment from Lexington-Bluegrass Depot, KY to Tobyhanna Depot, PA.

h. Movement of calibration repair unit from Lexington to Bluegrass Depot.

i. Movement of Sixth Army Headquarters from the Presidio of San Francisco, CA, to Fort Carson, CO is canceled by BRAC 93.

j. Movement of area-oriented units from Fort Douglas, UT, into leased space in Salt Lake City, UT (will be completed in 1994).

k. Dispose of remaining housing sites.

BASE REALIGNMENT AND CLOSURE
Army Overview
(Continued)

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $12.8 million.

C. MISSION IMPACTS. No actions being taken will adversely impact on the missions of affected organizations.

D. CONJUNCTIVELY FUNDED PROJECTS. None.

VI. **FISCAL YEAR 1995:**

A. MAJOR EVENTS SCHEDULE:

1. Construction. None.

2. Moves. Major unit moves include:

a. Consolidation at Fort Belvoir, VA, of Headquarters, Criminal Investigation Command elements from leased space in Northern Virginia, Fort Meade, MD, and Fort Holabird, MD.

b. Movement of the Letterman Army Institute of Research from the Presidio of San Francisco, CA, to Fort Detrick, MD was canceled based on BRAC 91.

c Movement of Headquarters, Defense Logistics Agency from Cameron Station, VA to Fort Belvoir, VA.

d. Movement of elements of Information Systems Engineering Command from Fort Huachuca, AZ, to Fort Devens, MA, and Information Systems Management Activity from Fort Monmouth, NJ, to Fort Devens, MA were canceled based on BRAC 91.

e. Relocation of the Jefferson Proving Ground, IN, production acceptance testing mission to Yuma Proving Ground.

f. Completion of the balance of moves necessitated by the Base Realignment and Closure legislation.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $87.6 million.

C. MISSION IMPACTS. No actions being taken will adversely impact on the missions of affected organizations.

D. CONJUNCTIVELY FUNDED PROJECTS. None.

BASE REALIGNMENT AND CLOSURE I
FINANCIAL SUMMARY
ARMY SUMMARY
(DOLLARS IN MILLIONS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0.000	121.260	152.360	193.274	136.800	12.830	0.000	616.524
Family Housing	0.000	0.000	0.051	0.600	0.100	0.000	0.000	0.751
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	0.000	0.000	0.051	0.600	0.100	0.000	0.000	0.751
Environmental	0.000	0.000	108.540	121.744	80.869	0.000	66.800	377.953
Operation and Maintenance	0.000	33.487	130.469	50.510	78.379	18.030	20.800	331.675
Military Personnel-PCS	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other	0.000	12.054	8.940	7.512	15.580	0.000	0.000	44.086
TOTAL ONE-TIME COSTS	0.000	166.801	400.360	373.640	311.728	30.860	87.600	1,370.989
Estimated Land Revenue (-) See*1	0.000	0.000	(3.879)	(1.942)	(58.928)	(18.030)	(174.800)	(257.579)
Budget Request	0.000	166.801	396.481	371.698	252.800	12.830	87.600	1,288.210
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	13.713	0.000	0.000	0.000	0.000	0.000	0.000	13.713
Family Housing	2.528	0.000	0.000	0.000	0.000	0.000	0.000	2.528
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	2.528	0.000	0.000	0.000	0.000	0.000	0.000	2.528
Environmental	5.290	16.675	0.000	0.000	0.000	0.000	0.000	21.965
Operation and Maintenance	17.376	0.000	0.040	1.915	1.489	20.200	0.000	41.020
Other	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Homeowners Assistance Program	0.000	0.066	0.054	0.032	0.018	0.000	0.000	0.170
TOTAL OUTSIDE THE ACCOUNT	38.907	16.741	0.094	1.947	1.507	20.200	0.000	79.396
SAVINGS:								
Military Construction	23.000	9.200	15.300	19.300	19.400	19.400	19.400	125.000
Family Housing	0.000	0.000	15.033	17.257	18.683	44.259	40.137	135.369
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	0.000	0.000	15.033	17.257	18.683	44.259	40.137	135.369
Operation and Maintenance	0.000	1.556	3.576	4.341	20.735	89.312	122.403	241.923
Military Personnel-PCS	0.000	(0.538)	0.868	15.403	60.969	87.346	77.671	241.719
Other	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Civilian ES	0.000	0.000	(0.020)	(0.027)	(1.474)	(2.902)	(3.371)	(3.371)
Military ES	0.000	0.000	(0.145)	(0.975)	(1.644)	(2.075)	(2.201)	(2.201)
TOTAL SAVINGS:	23.000	10.218	34.777	56.301	119.787	240.317	259.611	744.011
NET IMPLEMENTATION COSTS:								
Military Construction	(9.287)	112.060	137.060	173.974	117.400	(6.570)	(19.400)	505.237
Family Housing	2.528	0.000	(14.982)	(16.657)	(18.583)	(44.259)	(40.137)	(132.090)
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	2.528	0.000	(14.982)	(16.657)	(18.583)	(44.259)	(40.137)	(132.090)
Environment	5.290	16.675	108.540	121.744	80.869	0.000	66.800	399.918
Operation and Maintenance	17.376	31.931	126.933	48.084	59.133	(51.082)	(101.603)	130.772
Military Personnel-PCS	0.000	0.538	(0.868)	(15.403)	(60.969)	(87.346)	(77.671)	(241.719)
Other	0.000	12.054	8.940	7.512	15.580	0.000	0.000	44.086
Homeowners Assistance Program	0.000	0.066	0.054	0.032	0.018	0.000	0.000	0.170
Revenues From Land Sales (-)	0.000	0.000	(3.879)	(1.942)	(58.928)	(18.030)	(174.800)	(257.579)
NET IMPLEMENTATION COSTS	15.907	173.324	361.798	317.344	134.520	(207.287)	(172.011)	623.595
Less Estimated Land Revenues								

Note: *1 The Army is requesting transfer of the FY95 anticipated land revenues to the BRAC 91 account.

BASE REALIGNMENT AND CLOSURE 1
FINANCIAL SUMMARY
ARMY/PUEBLO DEPOT ACTIVITY
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	9,450	0	2,600	0	0	12,050
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	8,009	7,759	0	0	4,400	20,168
Operation and Maintenance	0	46	25,150	6,452	22,046	0	0	53,694
Military Personnel-PCS	0	0	0	0	0	0	0	0
Other	0	0	67	0	0	0	0	67
TOTAL ONE-TIME COSTS	0	46	42,676	14,211	24,646	0	4,400	85,979
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
Budget Request	0	46	42,676	14,211	24,646	0	4,400	85,979
FUNDED OUTSIDE OF THE ACCOUNT								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	185	124	0	0	0	0	0	309
Operation and Maintenance	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	185	124	0	0	0	0	0	309
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operation and Maintenance	0	0	170	175	2,748	7,075	17,383	27,551
Military Personnel-PCS	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	-5	-5	-132	-136	-415	-415
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	170	175	2,748	7,075	17,383	27,551
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	9,450	0	2,600	0	0	12,050
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	185	124	8,009	7,759	0	0	4,400	20,477
Operation and Maintenance	0	46	24,980	6,277	19,298	-7,075	-17,383	26,143
Military Personnel-PCS	0	0	0	0	0	0	0	0
Other	0	0	67	0	0	0	0	67
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS	185	170	42,506	14,036	21,898	-7,075	-12,983	58,737
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Colorado, Utah, Texas, New Mexico, Alabama, and California/Pueblo Depot Activity

Closure Package: Realign workload and functions at Pueblo Depot Activity but retain sufficient property and civilian personnel to support the Chemical Demilitarization Operations until scheduled completion beyond the year 2000. Relocate the conventional ammunition workload to Red River Army Depot, Texas. Realign the Test, Measurement, and Diagnostic Equipment activity to White Sands Missile Range, New Mexico. Transport the Southwest Asia Petroleum Distribution and water project stocks to Sierra Army Depot, California. Transport historical artifacts to Anniston Army Depot, Alabama. Relocate FORSCOM equipment to Fort Carson, Colorado.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Tooele AD, UT/General Supply Warehouse (Canceled by BRAC 93)	91	3,850
Tooele AD, UT/Alter Shops to Whses - Canceled by BRAC 93		
Warehouse Renovation at Ft. Carson	91	1,900
Warehse-Acquisition (Colorado Spgs Airport)	91	3,700
Subtotal for FY 1991		9,450
Anniston AD, AL/Cont Humid Warehse	93	2,600
Subtotal for FY 1993		2,600
TOTAL PROGRAM FOR FY 1990-1995		12,050

Conjunctively-Funded Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Includes PCS of civilian personnel, civilian severance pay, relocation of supplies and equipment, and communications and contractual support.

Military Personnel: None.

Procurement Items: None.

Revenues from Land Sales: None.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Recurring savings resulting from elimination of civilian personnel.

Military Personnel: None.

Other: None.

Environmental: The enhanced preliminary assessment, completed in April 1990, identified environmentally significant operations at Pueblo. The findings and conclusions of the enhanced PA have led to the recommendations that additional studies, sampling, and other actions be conducted. The recommendations for additional work include: conduct a lead-based paint survey; conduct a facility-wide survey of septic tanks and associated leach fields to locate and identify non-operating septic tanks; conduct a survey to characterize all underground storage tanks; investigate the integrity of the sanitary sewer system; conduct soil and groundwater sampling installation-wide; and conduct surface and geophysical sweeps for unexploded ordnance. The schedule for environmental work is as follows:

Description of Action	Completion Date
Environmental Impact Statement Record of Decision	30 September 1991
Resource Conservation Recovery Act Non-Demil Areas Facility Investigation/Corrective Measures Study	February 1995
Remedial Action Plan Non-Demil Areas	August 1995
Remedial Action Non-Demil Areas	August 1997
Finding of Suitability to Transfer Non-Demil Areas	November 97
Reuse and Disposal Environmental Impact Statement	December 1994

BASE REALIGNMENT AND CLOSURE 1
FINANCIAL SUMMARY
ARMY/LEXINGTON-BLUEGRASS ARMY DEPOT
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	11,240	2,430	4,650	0	0	18,320
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	10,657	1,423	360	0	6,255	18,695
Operation and Maintenance	0	13,200	1,598	4,289	5,435	0	1,100	25,622
Military Personnel - PCS	0	0	0	0	0	0	0	0
Other	0	0	2,081	0	420	0	0	2,501
TOTAL ONE-TIME COSTS	0	13,200	25,576	8,142	10,865	0	7,355	65,138
Revenues From Land Sales (-)	0	0	0	0	0	0	-11,000	-11,000
Budget Request	0	13,200	25,576	8,142	10,865	0	7,355	65,138
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	188	102	0	0	0	0	0	290
Operation and Maintenance	0	0	0	0	423	8,511	0	8,934
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	10	0	0	0	0	10
								0
TOTAL OUTSIDE THE ACCOUNT	188	102	10	0	423	8,511	0	9,234
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operation and Maintenance	0	0	950	976	1,662	6,721	13,498	23,807
Military Personnel - PCS	0	0	0	0	77	213	241	531
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	-30	-263	-283	-263
Military ES	0	0	0	0	0	-3	-3	-3
Total Savings	0	0	950	976	1,739	6,934	13,739	24,338
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	11,240	2,430	4,650	0	0	18,320
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	188	102	10,657	1,423	360	0	6,255	18,985
Operation and Maintenance	0	13,200	848	3,313	4,196	1,790	-12,398	10,749
Military Personnel - PCS	0	0	0	0	-77	-213	-241	-531
Other	0	0	2,081	0	420	0	0	2,501
Homeowners Asistance Program	0	0	10	0	0	0	0	10
Revenues From Land Sales (-)	0	0	0	0	0	0	-11,000	-11,000
NET IMPLEMENTATION COSTS	188	13,302	24,638	7,166	9,549	1,577	-8,384	50,034
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Kentucky, Pennsylvania, and Alabama/ Lexington-Bluegrass Army Depot

Closure Package: Close the Lexington portion of the Lexington-Bluegrass Army Depot. Relocate:

- o The supply stocks to Letterkenny Army Depot, PA.
- o The Central Test, Measurement, and Diagnostic Equipment Activity and the Ionization Radiation Dosimetry Center to Redstone Arsenal, AL.
- o The communications-electronics and communications-security activities to Tobyhanna Army Depot, PA.
- o Various tenants and a Base Operations (BASOPS) slice to the newly-created Bluegrass Army Depot, KY.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Bluegrass AD, KY/Engineer Bldg	91	840
Tobyhanna AD, PA/COMSEC Facility	91	10,400
Subtotal for FY 1991		11,240
Bluegrass AD, KY/Info Mgmt Fac Conv	92	630
Bluegrass AD, KY/S&S Property Facility	92	1,800
Subtotal for FY 1992		2,430
Redstone Arsenal, AL/Primary Rad Stand	93	4,650
Subtotal for FY 1993		4,650
TOTAL PROGRAM FOR FY 1990-1995		18,320

Conjunctively-Funded Construction: None

Family Housing Construction: None.

Family Housing Operations: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Operation and Maintenance: Includes PCS of civilian personnel, civilian severance pay, relocation of supplies and equipment, and communications and contractual support.

Military Personnel: None.

Procurement Items: Additional funds required to provide information systems equipment.

Revenues from Land Sales: Includes sale of the Lexington portion of the depot.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Recurring savings resulting from elimination of civilian personnel.

Military Personnel: Recurring savings resulting from elimination of military personnel.

Other: None.

Environmental: An enhanced preliminary assessment was completed in April 1990. The ongoing remedial investigation field sampling has detected ground water contamination that regulators may require the Army to clean up.

Other actions include delineation of disposal sites, sampling of soils, sampling of ground water, sampling of hazardous waste/hazardous storage areas, and surveying buildings and building areas for asbestos, PCBs, radon, and lead paints. The schedule for environmental work is as follows:

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Description of Action	Completion Date
Environmental Impact Statement Record of Decision	30 September 1991
Resource Conservation Recovery Act	*December 1993
Remedial Action Plan	June 1994
Remedial Action	June 1995
Statement of Condition	August 1995

*This date could be impacted due to regulatory delays in review of RFI document.

BASE REALIGNMENT AND CLOSURE 1
FINANCIAL SUMMARY
ARMY/ARMY MATERIALS TECHNOLOGY LABORATORY
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	10,444	60,236	10,417	0	5,000	86,097
Operation and Maintenance	0	0	700	0	0	0	1,485	2,185
Military Personnel - PCS	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	0	11,144	60,236	10,417	0	6,485	88,282
Revenues From Land Sales (-)	0	0	0	0	0	0	-13,911	-13,911
Budget Request	0	0	11,144	60,236	10,417	0	6,485	88,282
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	2,099	0	0	0	0	0	2,099
Operation and Maintenance	0	0	0	0	0	1,096	0	1,096
Other	0	0	0	0	0	0	0	0
Homeowners Assitance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	2,099	0	0	0	1,096	0	3,195
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	77	77
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	77	77
Operation and Maintenance	0	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	37	161	198
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	37	238	275
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	-77	-77
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	-77	-77
Environmental	0	2,099	10,444	60,236	10,417	0	5,000	88,196
Operation and Maintenance	0	0	700	0	0	1,096	1,485	3,281
Military Personnel - PCS	0	0	0	0	0	-37	-161	-198
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	-13,911	-13,911
NET IMPLEMENTATION COSTS	0	2,099	11,144	60,236	10,417	1,059	6,247	91,202
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army Materials Technology Laboratory (AMTL)

Closure Package: Close the Army Materials Technology Laboratory by September 30, 1995.

Conjunctively-Funded Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Supports cleanup and disposal of installation. Includes relocation of contaminated supplies and equipment and mothballing installation until disposal.

Military Personnel: None.

Procurement Items: None.

Revenues from Land Sales: Includes sale of the entire installation. The anticipated revenue is based on a value estimate by the U.S. Army Corps of Engineers.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: Recurring savings resulting from closing of family housing.

Operation and Maintenance: Recurring savings in BASOPS and communications costs resulting from closing the garrison.

Military Personnel: Recurring savings resulting from elimination of military personnel.

Other: Recurring savings resulting from elimination of RDTE-funded civilian personnel.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Radiological: As part of the Base Closure, AMTL must terminate or amend its NRC licenses for nuclear material. This has been the basis for the extensive radiological decommissioning efforts performed by the Army at AMTL. The Army has completed the remediation of Low Level Radiological Waste from the reactor; completed termination and verification surveys/reports; the NRC decision is expected in the September/October 1993 timeframe. The remediation of the radiological facilities was completed in July 1993. The work currently remaining includes the on-site treatment of mixed waste, the transportation and disposal of equipment and MW, and the completion of termination surveys and reports. The remediation, which was projected for completion in March 1993, extended into July as the scope of work increased to remove contamination in the drains and under the floors and foundations of Buildings 43 and 312.

Environmental: Watertown: Environmental studies are ongoing to assess contamination and develop a cleanup plan to dispose of ARL-Watertown. As part of closure, ARL must terminate its Nuclear Regulatory Commission licenses. License termination includes decommissioning of the Nuclear Reactor facility and decontamination of laboratories. The Nuclear Reactor and the laboratories were contaminated with low level radiological waste and mixed waste The reactor and facilities have been decontaminated with the majority of radiological waste disposed. Mixed waste treatment is ongoing.

Description of Action	Completion Date
Environmental Impact Statement Record of Decision	30 September 1991
Follow-on Remedial Investigation/ Feasibility Study	June 1994
Remedial Action Plan	August 1994
Remedial Action	June 1995
Statement of Condition	August 1995
Reuse and Disposal Environmental Impact Statement	June 1994

Exhibit BC-04C

BASE REALIGNMENT AND CLOSURE 1
FINANCIAL SUMMARY
ARMY/JEFFERSON PROVING GROUND
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	0	25,694	33,000	0	0	58,694
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	5,028	5,743	0	0	0	10,771
Operation and Maintenance	0	0	7,799	211	2,093	0	3,731	13,834
Military Personnel - PCS	0	0	0	0	0	0	0	0
Other	0	2,086	0	804	4,280	0	0	7,170
TOTAL ONE-TIME COSTS	0	2,086	12,827	32,452	39,373	0	3,731	90,469
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
Budget Request	0	2,086	12,827	32,452	39,373	0	3,731	90,469
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	190	0	0	0	0	0	0	190
Operation and Maintenance	0	0	0	0	277	0	0	277
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	190	0	0	0	277	0	0	0 467
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operation and Maintenance	0	0	165	196	200	2,395	7,765	10,721
Military Personnel	0	0	0	0	0	37	192	229
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	-5	-5	-5	-129	-135	-135
Military ES	0	0	0	0	0	-2	-3	-3
TOTAL SAVINGS	0	0	165	196	200	2,432	7,957	10,950
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	0	25,694	33,000	0	0	58,694
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	190	0	5,028	5,743	0	0	0	10,961
Operation and Maintenance	0	0	7,634	15	2,170	-2,395	-4,034	3,390
Military Personnel	0	0	0	0	0	-37	-192	-229
Other	0	2,086	0	804	4,280	0	0	7,170
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS	190	2,086	12,662	32,256	39,450	-2,432	-4,226	79,986
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Indiana and Arizona/Jefferson Proving Ground

Closure Package: Close Jefferson Proving Ground. Realign production acceptance testing to Yuma Proving Ground, AZ.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Yuma PG, AZ/Ammunition Handling Facs	92	3,194
Yuma PG, AZ/Ammunition Storage Facs	92	7,800
Yuma PG, AZ/Utility Services	92	9,850
Yuma PG, AZ/Communications Facility	92	3,500
Yuma PG, AZ/Sewage Lagoon	92	1,350
Subtotal for FY 1992		25,694
Yuma PG, AZ/Direct Fire Range	93	3,350
Yuma PG, AZ/Artillery and Mortar Rang	93	5,200
Yuma PG, AZ/Technical Operations Center	93	3,450
Yuma PG, AZ/Support Maintenance Fac	93	9,400
Yuma PG, AZ/Ammunition Preparation Facs	93	8,600
Yuma PG, AZ/Ammunition Test Facility	93	1,500
Yuma PG, AZ/Vibration Test Facility	93	1,500
Subtotal for FY 1993		33,000
TOTAL PROGRAM FOR FY 1990-1995		58,694

Conjunctively-Funded Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Includes PCS of civilian personnel, civilian severance pay, relocation of supplies and equipment, and communications and contractual support.

Military Personnel: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Procurement Items: Costs of base operations and range equipment to support mission transfer.

Revenues from Land Sales: Until that portion of the installation that can be cleaned up is determined, no anticipated revenue is included.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Recurring savings in BASOPS and communications costs resulting from closing the garrison and from elimination of civilian personnel.

Military Personnel: Recurring savings resulting from elimination of military personnel.

Other: None.

Environmental: The enhanced preliminary assessment, completed in April 1990, identified a need for further investigation, surveys and studies. The presence of large amounts of explosive ordnance on site indicates that additional studies may be undertaken depending on the potential reuse. Work has been initiated for the area south of the firing line. As mandated by the FY91 Defense Appropriations Act, an environmental plan was prepared for the entire 55,000 acres. Upon completion of Remedial Investigation and Feasibility Study, additional environmental requirements will be determined and a milestone schedule established.

Description of Action	Completion Date
Environmental Impact Statement Record of Decision	30 September 1991
Clean-up and Reuse Options Rpt(Environmental Plan)	15 October 1992
Remedial Investigation/Feasibility Study	April 1995
Remedial Action Plan	October 1995

1. COMPONENT	FY 1993 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY/BCA		FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Yuma Proving Ground Arizona	Sewage Lagoon KOFA

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)	
	831	43399	Auth	1,350
			Approp	1,350

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				1,031
Sewage Lagoon	LS	---	---	(769)
Sewer Trunk Ext	LF	4,000	65.53	(262)
SUPPORTING FACILITIES				183
Paving, Walks, Curbs And Gutters	LS	---	---	(43)
Storm Drainage	LS	---	---	(32)
Site Imp(108) Demo( )	LS	---	---	(108)
ESTIMATED CONTRACT COST				1,214
CONTINGENCY PERCENT (5.00%)				61
SUBTOTAL				1,275
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				77
TOTAL REQUEST				1,352
TOTAL REQUEST (ROUNDED)				1,350
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(0)

10. Description of Proposed Construction: Construct replacement sewage lagoon, diversion and control structures and necessary sewer trunk line extensions. Supporting facilities include an access road, safety fencing and storm drainage protection. The existing lagoon will be closed and removed after Arizona Department of Environmental Quality approval of the closure plan.

11. REQUIREMENT: 1 EA ADEQUATE: NONE SUBSTANDARD: 1 EA

PROJECT: Construct sewage lagoon and extended trunk sewer lines at the Kofa Firing Range. (Current Mission)

REQUIREMENT: This project is required to provide adequate sewage treatment facilities for new facilities being constructed to accommodate the transfer of the Jefferson Proving Ground (JPG) ammunition production acceptance test mission mandated by the Base Realignment and Closure (BRAC) initiative. The additional BRAC facilities will accommodate an additional 160 people as well as industrial activities which will substantially increase the discharge into the existing sewage system.

CURRENT SITUATION: The Kofa Firing Range (KFR) area has an existing sewage collection and treatment system which is operating in compliance with all appropriate environmental rules under a Notice of Disposal as required by the

1.COMPONENT	FY 1993 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
ARMY/BCA		FEB 1994

3.INSTALLATION AND LOCATION

Yuma Proving Ground, Arizona

4.PROJECT TITLE	5.PROJECT NUMBER
Sewage Lagoon KOFA	43399

CURRENT SITUATION: (CONTINUED)
1985 state regulations. The existing lagoon has sufficient capacity to accommodate the additional sewage flow from the new facilities; consequently, no funds were programmed for construction of a new lagoon or modification of the existing lagoon at the time of the BRAC project programming. To meet the sewage discharge requirements of the BRAC project users, Yuma Proving Ground (YPG) originally intended to modify the existing discharge permit and enlarge the existing sewage lagoon; but, when YPG made application to the Arizona Department of Environmental Quality (ADEQ) to modify its Notice of Discharge permit to upgrade its Arizona Aquifer Protection Permit, ADEQ informed YPG that any enlargement of the existing KFR Sewage Lagoon will compel YPG to bring the sewage lagoon up to current standards. (The Aquifer Protection Permit is pursuant to the Federal Environmental Protection Agency (EPA) Clean Water Act.) In accordance with Arizona Revised Statutes (ARS) 49-243 revised in 1991, an Aquifer Protection Permit cannot be obtained for any additional flow into the existing system without the addition of an impermeable liner. A study of the feasibility of upgrading the existing lagoon system while maintaining functional capability at the KFR to accomplish the test mission was made. It determined the replacement of the existing lagoon at a new site with one that complies fully with the ARS provided the most practical and economical solution with the least disruption of current and planned test missions.

IMPACT IF NOT PROVIDED: If this project is not provided, six of the BRAC facilities (in three projects with a combined construction cost $16.3M) cannot be occupied because the water systems (restrooms, drinking fountains, etc.) and fire suppression systems cannot be activated. Therefore, the facilities will be unusable to support the mandated transfer of the JPG mission in compliance with the BRAC initiative which will jeopardize the Army's ability to comply with the law. Use of the existing sewage systems in any of the new KFR facilities that require sewage lagoon services will place YPG in a position of non-compliance with the requirements of Arizona Revised Statutes 49-243 concerning Aquifer Protection Permits and subject to a civil penalty not to exceed a $25,000 per day fine.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS).

All YPG BCA projects are interdependent and required for the successful conduct of the new test mission being transferred from Jefferson Proving Ground.

BASE REALIGNMENT AND CLOSURE I
FINANCIAL SUMMARY
ARMY/UMATILLA
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	0	0	11,687	5,145	13,260	0	4,200	34,292
Operation and Maintenance	0	0	1,264	5,791	2,938	0	0	9,993
Military Personnel-PCS	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	0	12,951	10,936	16,198	0	4,200	44,285
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
Budget Request	0	0	12,951	10,936	16,198	0	4,200	44,285
FUNDED OUTSIDE OF THE ACCOUNT								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	97	128	0	0	0	0	0	225
Operation and Maintenance	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	9	4	0	2	0	0	15
TOTAL OUTSIDE THE ACCOUNT	97	137	4	0	2	0	0	240
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	446	454	900
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	446	454	900
Operation and Maintenance	0	0	165	174	178	2,441	7,028	9,986
Military Personnel-PCS	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	-5	-5	-5	-133	-136	-136
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	165	174	178	2,887	7,482	10,886
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	-446	-454	-900
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	-446	-454	-900
Environment	97	128	11,687	5,145	13,260	0	4,200	34,517
Operation and Maintenance	0	0	1,099	5,617	2,760	-2,441	-7,028	7
Military Personnel-PCS	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	9	4	0	2	0	0	15
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS	97	137	12,790	10,762	16,022	-2,887	-3,282	33,639
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Oregon and Nevada/Umatilla Depot Activity

Closure Package: Realign the conventional ammunition workload to Hawthorne AAP, Nevada. Retain property and civilian personnel to support the Chemical Demilitarization Program through 1998.

Costs:

Military Construction: None.

Conjunctively-Funded Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Includes PCS and severance pay for civilian personnel and relocation and shipping costs for movement of conventional ammunition to Hawthorne AAP.

Military Personnel: None.

Procurement Items: None.

Revenues from Land Sales: None.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: Recurring savings from discontinuing family housing operations.

Operation and Maintenance: Recurring savings resulting from elimination of civilian personnel.

Military Personnel: None.

Other: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Environmental: Based on the Enhanced Preliminary Assessment completed in April 1990, 80 land-based sites were identified and initially considered in the Remedial Investigation/Feasibility Study. Fifty-five of the sites are included in the Federal Facility Agreement with EPA and Oregon, and the RI/FS is nearing completion. Approximately 40 of these sites will be recommended for No Further Action because of lack of contamination. The remaining sites are included in a Supplementary RI/FS being conducted separate from the FFA. Nearly all of these sites also appear to be candidates for NO Further Action. Three RODs have been completed for the Washout Lagoons (composting), Deactivation Furnace (solidification/landfill), and Active Landfill (No Further Action). Five additional RODs are expected for the Inactive Landfill (lacking only Army signature currently), Ammunition Demolition Activity Area, Miscellaneous Sites, Washout Plant, and Groundwater Operable Units. Asbestos and Radon surveys have been completed, and Underground Storage Tank and PCB surveys are ongoing. A significant post-RI field effort is currently ongoing to support the FS for the Groundwater Operable Unit.

Description of Action	Completion Date
Environmental Impact Statement Record of Decision	30 September 1991
Remedial Investigation/Feasibility Study Non-Demil Areas	December 1993
Remedial Action Plan Non-Demil Areas	June 1995
Remedial Action Non-Demil Areas	October 1995
Statement of Condition Non-Demil Areas	December 1995

BASE REALIGNMENT AND CLOSURE I
FINANCIAL SUMMARY
AMC/OTHER PROPERTIES
ROLLUP
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	520	0	0	0	0	520
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	19,886	10,267	3,766	0	8,600	42,519
Operation and Maintenance	0	2,894	2,215	3,182	2,610	0	8	10,909
Military Personnel-PCS	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	2,894	22,621	13,449	6,376	0	8,608	53,948
Revenues From Land Sales (-)	0	0	0	0	-4,700	0	-267	-4,967
Budget Request	0	2,894	22,621	13,449	1,676	0	8,608	49,248
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	455	529	0	0	0	0	0	984
Operation and Maintenance	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	455	529	0	0	0	0	0	984
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	239	243	247	729
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	239	243	247	729
Operation and Maintenance	0	0	1,245	1,959	3,994	10,317	8,940	26,455
Military Personnel-PCS	0	0	0	0	36	232	161	429
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	-5	-5	-52	-96	-96	-96
Military ES	0	0	0	0	-2	-2	-2	-2
TOTAL SAVINGS:	0	0	1,245	1,959	4,269	10,792	9,348	27,613
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	520	0	0	0	0	520
Family Housing	0	0	0	0	-239	-243	-247	-729
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	-239	-243	-247	-729
Environment	455	529	19,886	10,267	3,766	0	8,600	43,503
Operation and Maintenance	0	2,894	970	1,223	-1,384	-10,317	-8,932	-15,546
Military Personnel-PCS	0	0	0	0	-36	-232	-161	-429
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	-4,700	0	-267	-4,967
NET IMPLEMENTATION COSTS	455	3,423	21,376	11,490	-2,593	-10,792	-740	22,619
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Various/AMC Other Properties

Closure Package: Includes:

o Alabama AAP, AL. Remediate and dispose of property. The installation is closed.

o Coosa River Storage Annex, AL. Relocation of inert Class V related materials to Anniston Army Depot, AL is complete. The installation is closed.

o Navajo Depot Activity, AZ. Closed 30 September 1993.

o Fort Wingate Depot Activity, NM. Close the installation. Relocate the activities to Hawthorne AAP, NV. The installation is closed.

o Indiana AAP, IN. Sell approximately 860 acres on the north side of the installation that do not support any military mission. The installation is closed and property has been transferred to the State of Indiana at 100% public discount.

o Nike Aberdeen, MD. One hundred acres of land (former Nike Missile site) located near the northwestern edge of Aberdeen Proving Ground was closed in January 1993.

o Pontiac Storage Facility, MI. Close and sell the property. Approximately 31 acres of land will be available for sale. Transfer of industrial plant equipment to Seneca Army Depot, NY is complete. The installation is closed.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Hawthorne AAP, NV/Truck Inspection-Parking Area	91	520
Subtotal for FY 1991		520

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BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Conjunctively-Funded Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Includes PCS of civilian personnel, civilian severance pay, relocation of supplies and equipment, and communications and contractual support.

Procurement Items: None.

Revenues from Land Sales: The anticipated revenue is based on appraisals obtained by the U.S. Army Corps of Engineers. The fiscal year of sale with the anticipated revenue is as follows:

FY 1993-1995, $4,967,000:
FY 1993, Pontiac Storage Facility--$4,700,000.
FY 1995, Indiana AAP $267,000

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Recurring savings resulting from elimination of civilian personnel.

Military Personnel: Recurring savings resulting from elimination of military personnel.

Other: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Environmental: Listed below are the detailed descriptions and environmental milestones that are included in the AMC Other Package.

Alabama AAP: The installation is on the National Priorities List of hazardous waste sites. Environmental studies are on-going to assess soil and ground water contamination due to TNT manufacturing operations. The RI/FS activity are schedules are currently revised by FFA parties. Upon completion of RI/FS, additional environmental requirements will be determined and a milestone schedule established.

Description of Action	Completion Date
Remedial Investigation/Feasibility Study	December 1993

Coosa River Storage Annex: Environmental studies at the site were completed for all sites as indicated in the Enhanced Preliminary Assessment of December 1989. No further environmental studies or remedial actions were recommended.

Description of Action	Completion Date
Environmental Investigation	September 1992

Navajo Depot Activity: The environmental impact statement was completed and the Record of Decision signed 30 September 1991. Currently, no additional restoration work beyond the enhanced preliminary assessment is planned under BRAC; restoration will be funded by DERA.

Description of Action	Completion Date
RCRA Closure Plan	January 1994

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Fort Wingate Depot Activity: The enhanced preliminary assessment has been completed. Upon completion of RI/FS, additional environmental requirements will be determined and a milestone schedule established.

Description of Action	Completion Date
Environmental Impact Statement Record of Decision	30 September 1991
Remedial Investigation/Feasibility Study	September 1994
Remedial Action Plan	February 1995

Indiana AAP: A site investigation (SI) was performed by Louisville District in 1991. The SI report concluded that there was no contamination. Property has been transferred.

Description of Action	Completion Date
Environmental Assessment Finding of No Significant Impact	19 July 1991
Remedial Investigation/Feasibility Study	August 1992
Statement of Condition	September 1992

Nike Aberdeen: As a result of the enhanced preliminary assessment of the 100 acres of the Former Nike Missile Site at Aberdeen Proving Ground, further investigation of the site appears to be necessary. The discoveries of unexploded conventional and chemical ordnance in the subsoil of the site at the time of the Nike facility construction indicates that the potential exists for releases that could pose a threat to human health and the environment. Past training and operations at the site provided opportunities for releases of hazardous materials into the soil and water. The schedule for environmental work is as follows:

Description of Action	Completion Date
Environmental Assessment Finding of No Significant Impact	9 August 1991
Remedial Investigation/Feasibility Study	January 1995

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Pontiac Storage Facility: The Environmental Investigation Phase I Report, and the Phase II Alternative Assessment Reports were completed, and the contaminant remediation works were also completed: removal of a underground storage tank, removal of contaminated soils, and removal of asbestos materials. The Statement of Condition has been written and approved.

Description of Action	Completion Date
Enhanced preliminary assessment	March 1990
Remedial Investigation/Feasibility Study	December 1992
Remedial Action Plan	October 1992
Remedial Action	May 1993
Statement of Conditions	August 1993

BASE REALIGNMENT AND CLOSURE 1
FINANCIAL SUMMARY
ARMY/FORT DIX
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	9,520	38,900	0	0	0	0	48,420
Family Housing	0	0	49	600	100	0	0	749
Construction	0	0	0	0	0	0	0	0
Operations	0	0	49	600	100	0	0	749
Environmental	0	0	1,819	2,727	0	0	0	4,546
Operation and Maintenance	0	2,618	7,204	6,228	1,400	0	0	17,450
Military Personnel - PCS	0	0	0	0	0	0	0	0
Other	0	651	0	234	116	0	0	1,001
TOTAL ONE-TIME COSTS	0	12,789	47,972	9,789	1,616	0	0	72,166
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
Budget Request	0	12,789	47,972	9,789	1,616	0	0	72,166
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0	0
Operation and Maintenance	369	0	0	0	0	2,159	0	2,528
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	7	0	0	11	0	0	18
TOTAL OUTSIDE THE ACCOUNT	369	7	0	0	11	2,159	0	2,546
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	63	877	9,341	9,510	19,791
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	63	877	9,341	9,510	19,791
Operation and Maintenance	0	0	0	0	0	17,404	17,929	35,333
Military Personnel - PCS	0	0	3,553	12,772	37,421	28,761	29,160	111,667
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	-554	-562	-562	-562
Military ES	0	0	-87	-613	-677	-677	-677	-677
TOTAL SAVINGS	0	0	3,553	12,835	38,298	55,506	56,599	166,791
NET IMPLEMENTATION COSTS:								
Military Construction	0	9,520	38,900	0	0	0	0	48,420
Family Housing	0	0	49	537	-777	-9,341	-9,510	-19,042
Construction	0	0	0	0	0	0	0	0
Operations	0	0	49	537	-777	-9,341	-9,510	-19,042
Environmental	0	0	1,819	2,727	0	0	0	4,546
Operation and Maintenance	369	2,618	7,204	6,228	1,400	-15,245	-17,929	-15,355
Military Personnel - PCS	0	0	-3,553	-12,772	-37,421	-28,761	-29,160	-111,667
Other	0	651	0	234	116	0	0	1,001
Homeowners Assistance Program	0	7	0	0	11	0	0	18
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS:	369	12,796	44,419	-3,046	-36,671	-53,347	-56,599	-92,079
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/New Jersey, South Carolina, Virginia, Indiana, Missouri, Kentucky, and Texas/Fort Dix

Realignment Package: Involves realignment of the Army's Initial Entry Training [Basic Training (BT) and Advanced Individual Training (AIT)]. Implementation consists of:

o Relocating BT from Fort Dix, NJ, to Fort Jackson, SC; and Fort Leonard Wood, MO.

o Relocating BT from Fort Bliss, TX, to Fort Jackson.

o Relocating AIT from Fort Dix to Fort Jackson, Fort Leonard Wood, and Fort Lee, VA.

o Consolidating various AIT courses taught at six locations at Forts Jackson, Lee, Leonard Wood, and Benjamin Harrison. The relocation to Fort Benjamin Harrison was deleted based on BRAC 91.

o Redistributing Army medical assets from Walson Army Hospital Fort Dix, NJ, to support the realigned training functions, to support military health care needs in the Delaware Valley area, and to fill other medical manpower requirements across the Army.

o Realigning Fort Dix to a semi-active installation with the primary mission of active and reserve component training, and mobilization and deployment training.

o Reductions in training load requirements, precipitated by the Army's transition to a smaller force, have reduced the amount of training and mission support personnel to be moved. Consequently, although the Commission's recommended realignments will occur, the gaining installations will receive less than the initially estimated quantity of personnel and construction.

Costs:
Military Construction:

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Jackson, SC/Range Expansion	90	4,300
Fort Lee, VA/Enlisted Barracks	90	5,220
Subtotal for FY 1990		9,520
Fort Jackson, SC/Medical-Dental Reception Processing	91	2,500
Fort Jackson, SC/Applied Inst Bldg	91	10,000
Fort Lee, VA/Utilities Upgrade	91	2,600
Fort Lee, VA/Food Service Training Fac	91	3,600
Fort Lee, VA/Enl Personnel Dining Fac	91	2,450
Fort Lee, VA/Physical Fitness Center	91	3,150
Fort Leonard Wood, MO/Applied Inst Bldg	91	14,600
Fort Knox, KY/ABGD Ranges	91	Canceled*
Fort Knox, KY/ABGD School	91	Canceled*
Fort Knox, KY/Barracks Renovation	91	Canceled*
Subtotal for FY 1991		38,900
TOTAL PROGRAM FOR FY 1990-1995		48,420

* Army support of Air Base Ground Defense will end in September 1995. The Air Force will assume stewardship of this training.

Conjunctively-Funded Construction:

Location/Project Title	Fiscal Year	Tot Cost ($ in 000)	Conj Fund ($ in 000)	Source
Lee/Food Svc Tng Fac	91	3,990	390	FY91 MCA
Wood/Applied Inst Bldg	91	15,510	910	FY91 MCA
TOTAL PROGRAM		19,500	1,300	

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Includes severance pay, procurement of equipment (systems and barracks furniture), transportation of things, communications, and contractual services to support implementation.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Military Personnel: None.

Procurement Items: Includes telecommunications, electronic data processing, and other equipment required in support of military construction projects and increased workload at gaining installations.

Revenues from Land Sales: None.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: Recurring savings resulting from layaway of housing units at Fort Dix.

Operation and Maintenance: Recurring savings resulting from elimination of civilian personnel and reduced RPMA, BASOPS, and communications costs at Forts Bliss and Dix.

Military Personnel: Recurring savings resulting from elimination of military personnel.

Other: None.

Environmental: A BRAC Enhanced Preliminary Assessment was completed in 1992 which identified 42 sites at Fort Dix in addition to the NPL landfill. Based on finalization of BRAC actions at Fort Dix, restoration efforts beyond FY93 will be funded by DERA on fund sources other than BCA.

Description of Action	Completion Date
Remedial Investigation/Feasibility Study	January 1995
Remedial Action Plan	March 1995
Remedial Action	March 1996
Statement of Condition	June 1996

BASE REALIGNMENT AND CLOSURE 1
FINANCIAL SUMMARY
ARMY/PRESIDIO OF SAN FRANCISCO
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	8,800	42,620	23,900	0	0	75,320
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	17,656	4,935	24,185	0	15,145	61,921
Operation and Maintenance	0	20	8,375	2,830	9,680	0	0	20,905
Military Personnel-PCS	0	0	0	0	0	0	0	0
Other	0	0	2,758	172	0	0	0	2,930
TOTAL ONE-TIME COSTS	0	20	37,589	50,557	57,765	0	15,145	161,076
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
Budget Request	0	20	37,589	50,557	57,765	0	15,145	161,076
FUNDED OUTSIDE OF THE ACCOUNT								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	223	3,571	0	0	0	0	0	3,794
Operation and Maintenance	323	0	0	0	344	0	0	667
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	546	3,571	0	0	344	0	0	4,461
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	9,443	4,523	13,966
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	9,443	4,523	13,966
Operation and Maintenance	0	0	321	861	1,093	15,443	26,837	44,555
Military Personnel	0	0	0	711	3,185	18,919	12,160	34,975
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	-5	-17	-837	-837	-837
Military ES	0	0	0	-41	-79	-333	-333	-333
TOTAL SAVINGS	0	0	321	1,572	4,278	43,805	43,520	93,496
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	8,800	42,620	23,900	0	0	75,320
Family Housing	0	0	0	0	0	-9,443	-4,523	-13,966
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	-9,443	-4,523	-13,966
Environmental	223	3,571	17,656	4,935	24,185	0	15,145	65,715
Operation and Maintenance	323	20	8,054	1,969	8,931	-15,443	-26,837	-22,983
Military Personnel	0	0	0	-711	-3,185	-18,919	-12,160	-34,975
Other	0	0	2,758	172	0	0	0	2,930
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS	546	3,591	37,268	48,985	53,831	-43,805	-28,375	72,041
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/California, Colorado, Maryland, Georgia, North Carolina, Washington, Washington DC, Hawaii, Texas, and Pennsylvania/Presidio of San Francisco

Closure Package: Involves closure of the Presidio of San Francisco (PSF), to include Letterman U.S. Army Hospital (LUSAH). Implementation consists of:

o Relocation of Headquarters, 6th Army, to Fort Carson, CO was canceled based on BRAC 93.

o Relocation of Letterman Army Institute of Research to Fort Detrick, MD. This relocation action was changed based on BRAC 91.

o Redistribution of the Army medical assets of LUSAH throughout the medical force structure at various CONUS locations.

o Relocation of the AR 5-9 area support mission to Fort Ord, CA; Fort Lewis, WA; and Fort Carson, CO. The relocation to Fort Ord was deleted based on BRAC 91.

o Relocation of an engineer unit, the transition point mission, the 548th Explosive Ordnance Disposal (EOD) unit, and the Headquarters, 6th CIDC Region to Fort Lewis, WA.

o Relocation of the Logistics Control Activity to Letterkenny Army Depot, PA. This relocation action was changed based on BRAC 91.

o Relocation of USAR activities, the 87th EOD unit, and other tenant activities to various locations in the Bay area.

o Relocation of the Regional Veterinary Laboratory to Fort Sam Houston, TX.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Carson, CO/Army HQ Building		Canceled by BRAC 93
Oakland AB, CA/PSF Readiness Group Fac	91	2,700

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Location/Project Title	Fiscal Year	Amount ($ in 000)
Oakland AB, CA/Group Headquarters Fac	91	701
Oakland AB, CA/Operation Bldg General	91	234
Fort Gordon, GA/Family Practice Clinic	91	3,650
Fort Lewis, WA/Transition Point	91	1,515
Subtotal for FY 1991		8,800
Moffett Field, CA/USAR Center	92	5,000
Fort Carson, CO/Info Systems Facility	92	Canceled by BRAC 93
Fort Bragg, NC/Hospital Replacement	92	15,000
Fort Bragg, NC/Hospital Expansion	92	22,620
Subtotal for FY 1992		42,620
Walter Reed AMC, DC/Hosp Alt/Clinic Add	93	14,600
Fort Lewis, WA/Hospital Addition	93	5,800
Fort Sam Houston, TX/Vet Lab Add/Alt	93	2,200
Moffett Field, CA/Explosive Ordnance Disposal	93	1,300
Subtotal for FY 1993		23,900
TOTAL PROGRAM FOR FY 1990-1995		75,320

Conjunctively-Funded Construction:

Location/Project Title	Fiscal Year	Tot Cost ($ in 000)	Conj Fund ($ in 000)	Source
Fort Carson/Info Sys Fac			Canceled by BRAC 93	
Fort Bragg/Hospital Rpl	92-93	250,000	205,000	FY93 MCDA
TOTAL PROGRAM		250,000	205,000	

Family Housing Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Carson/Command Group Housing	92	Canceled by BRAC 93

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Family Housing Operations: None.

Operation and Maintenance: Includes PCS of civilian personnel, severance pay, transportation of things, communications, and contractual services to support implementation.

Military Personnel: None.

Procurement Items: Includes telecommunications, electronic data processing, and other equipment required in support of military construction projects and increased workload at gaining installations.

Revenues from Land Sales: The anticipated revenue has been reduced to zero. It is anticipated that the Bureau of Land Management will reclaim the proposed 36 acres as public domain with no proceeds to the Base Closure Account.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: Recurring savings resulting from the reduction of family housing operations and maintenance at PSF.

Operation and Maintenance: Recurring savings resulting from elimination of civilian personnel and reduced RPMA, BASOPS, and communications costs at PSF. BRAC 93 recommendation to leave 6th Army Headquarters at Presidio will reduce savings.

Military Personnel: Recurring savings from the elimination of military personnel.

Other: None.

Environmental: The enhanced preliminary assessment that was completed in November 1989 identified the need for further investigation to determine the existence of contamination from spills, landfills, underground storage tanks, and asbestos. Follow on studies are in progress to determine if sites represent a threat to human health or the environment.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

An installation wide program is underway to close the out of service underground storage tanks. Asbestos abatement measures are underway to remove friable asbestos that presents a threat to human health. Interim remedial actions are either underway or planned at a PCB contamination location, and where underground storage tanks leaked their contents into soils.

Description of Action	Completion Date
Environmental Impact Statement Record of Decision	27 August 1991
Remedial Investigation/Feasibility Study	November 1993
Remedial Action Plan	February 1994
Remedial Action	February 1995
Finding of Suitability to Transfer	April 1995

1.COMPONENT	FY 1992 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
ARMY/BCA		FEB 1994

3.INSTALLATION AND LOCATION	4.PROJECT TITLE
Moffett Field California	Army Reserve Center

5.PROGRAM ELEMENT	6.CATEGORY CODE	7.PROJECT NUMBER	8.PROJECT COST ($000)	
	171	42103	Auth	5,000
			Approp	5,000

9.COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				4,168
Building Renovation	SF	56,769	58.58	(3,326)
Seismic Upgrade	SF	31,570	15.30	(483)
Asbestos Abatement	SF	31,570	1.94	(62)
Wash Platform, Organizational	EA	1	73,519	(74)
Haz Mtl Storage	SF	600	63.63	(38)
Total from Continuation page				(185)
SUPPORTING FACILITIES				138
Electric Service	LS	--	--	(36)
Water, Sewer, Gas	LS	--	--	(9)
Paving, Walks, Curbs And Gutters	LS	--	--	(81)
Site Imp(10) Demo( )	LS	--	--	(10)
Information Systems	LS	--	--	(2)
ESTIMATED CONTRACT COST				4,306
CONTINGENCY PERCENT (10.0%)				431
SUBTOTAL				4,737
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				284
TOTAL REQUEST				5,021
TOTAL REQUEST (ROUNDED)				5,000
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(848)

10.Description of Proposed Construction Renovate and modernize existing facilities, including seismic and code compliance of Buildings 153, and 154; for use as a USAR Center and construct a Hazardous Material Storage (HMS) area. Install Energy Management and Control (EMCS) and Intrusion Detection (IDS) systems. Supporting facilities include upgrade of utility services, individual building utility use metering, fire protection and alarm systems, paving, walks, curbs and gutters, storm drainage, information systems, site improvements and fencing for fuel dispensing site and open vehicle storage area for wheeled equipment. Access for the handicapped will be provided as will parking for 128 POV.

11. REQUIREMENT: 57,369 SF ADEQUATE: NONE SUBSTANDARD: 94,094 SF
PROJECT: Renovate and modernize existing buildings and construct an HMS area. (New Mission)
REQUIREMENT: This project is required at Moffett Field to provide administrative, training, drill and storage facilities for a USAR Center supporting a group of USAR Units. This construction is required to support the Congressionally directed Base Realignment and Closure Program which will result in transfer of Presidio of San Francisco to Department of Interior.

1. COMPONENT	FY 1992 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY/BCA		FEB 1994

3. INSTALLATION AND LOCATION

Moffett Field, California

4. PROJECT TITLE	5. PROJECT NUMBER
Army Reserve Center	42103

9. COST ESTIMATES (CONTINUED)

Item	U/M	QTY	Unit COST	Cost ($000)
PRIMARY FACILITY (CONTINUED)				
MEV Open Storage Area	SY	2,700	17.02	(46)
EMCS & IDS Installation	EA	4	2,893	(12)
Building Information Systems	LS	--	--	(127)
			Total	185

CURRENT SITUATION: The existing USAR Center is currently located in adequate facilities at the Presidio of San Francisco. The center must be moved in compliance with base closure directives.
IMPACT IF NOT PROVIDED: If this project is not provided, there will be no facilities to support mission activities of the USAR Units when the Presidio of San Francisco is closed under the BRAC initiatives.
ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required security improvements are included. This project complies with the scope and design criteria of DOD 4270.1- M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instruction (AEI), "Design Criteria," dated December 1991. Primary (12 KV) electrical service to support this project is included in FY 92 BCA Project 42074 which is located in an adjacent building. If this project is not constructed at the same time as (or after) Project 42074, the primary electrical service costs ($74,000) must be transferred to this project. Project 42074 also carries seismic compliance and asbestos control for Buildings 146 and 152 and architectural fencing and hardstand repair associated with Building 146. Those costs ($736K) must be transferred to this project if it precedes Project 42074.

1. COMPONENT	FY 1993 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY/BCA		FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Moffett Field California	EOD Operations Facility

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)	
	141	42072	Auth	1,300
			Approp	1,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				1,074
Building Renovation	SF	11,104	59.42	(660)
Seismic Upgrade	SF	15,578	16.15	(252)
Asbestos Control Bldg 156	SF	15,578	1.95	(30)
Hazardous Material Storage	SF	200	63.63	(13)
MEV Open Storage Area	SY	550	17.02	(9)
Total from Continuation page				(110)
SUPPORTING FACILITIES				44
Electric Service	LS	--	--	(7)
Water, Sewer, Gas	LS	--	--	(5)
Paving, Walks, Curbs And Gutters	LS	--	--	(17)
Site Imp(13) Demo( )	LS	--	--	(13)
Information Systems	LS	--	--	(2)
ESTIMATED CONTRACT COST				1,118
CONTINGENCY PERCENT (10.0%)				112
SUBTOTAL				1,230
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				74
TOTAL REQUEST				1,304
TOTAL REQUEST (ROUNDED)				1,300
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(311)

10. Description of Proposed Construction: Renovate and modernize an administrative and operations facility to include offices; arms and classified vaults; sleeping room for duty person; a lounge/break room; a classroom; and equipment storage and maintenance rooms. Construct a Hazardous Material Storage (HMS) area. Install Energy Management and Control and Intrusion Detection Systems (EMCS and IDS) and fire protection and alarm systems. Included will be a Vehicle Maintenance Shop with heated garage for an emergency response vehicle and a fenced open vehicle storage area for 11 items of wheeled equipment. Handicapped accessibility will be provided as will parking for 20 POV. Supporting facilities will include upgrade of utility services, fire protection and alarm systems, and site improvements.

11. REQUIREMENT: 11,304 SF ADEQUATE: NONE SUBSTANDARD: 9,583 SF
PROJECT: Renovate and modernize existing buildings and construct HMS area. (New Mission)
REQUIREMENT: This project is required to provide administrative, storage, training and maintenance facilities for the 87th Explosive Ordnance Detachment (EOD). The unit provides disposal support to the 36 northwestern counties of California. Approximately 40 percent of the unit's workload involves the

1. COMPONENT	FY 1993 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY/BCA		FEB 1994

3. INSTALLATION AND LOCATION

Moffett Field, California

4. PROJECT TITLE	5. PROJECT NUMBER
EOD Operations Facility	42072

9. COST ESTIMATES (CONTINUED)

Item	U/M	QTY	Unit COST	Cost ($000)
PRIMARY FACILITY (CONTINUED)				
EMCS & IDS Instl	EA	2	2,893	(6)
Building Information Systems	LS	--	--	(104)
			Total	110

REQUIREMENT: (CONTINUED)
deactivation of Improvised Explosive Devices (IED) that are found by local law enforcement agencies. The unit must be located in an area that is readily accessible to the supported areas, accessible to major highways, accessible to air transportation, and has storage facilities for explosives. This construction is required to support the Congressionally directed Base Realignment and Closure Program. BQ space is not provided in this project.
CURRENT SITUATION: The 87th EOD is currently located in facilities at the Presidio of San Francisco. The unit must move off the Presidio in compliance with base closure directives. BQ space is provided at the Presidio.
IMPACT IF NOT PROVIDED: If this project is not provided, the mission to provide rapid explosive ordnance support to the major incident areas would be severely impeded.
ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required security improvements are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instruction (AEI), "Design Criteria," dated December 1991. Primary (12 KV) electrical service is included in FY 92 BRA Project 42074. If that project is not constructed at the same time as (or before) this project, the primary electrical service must be provided at an additional $74,000 cost to this project. Similarily, seismic code compliance and asbestos control in Building 146 is included in the same project at an estimated cost of $327,000.

BASE REALIGNMENT AND CLOSURE 1
FINANCIAL SUMMARY
ARMY/HAMILTON ARMY AIRFIELD
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	4,900	3,700	0	0	0	8,600
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	1,541	161	8,783	0	6,500	16,985
Operation and Maintenance	0	0	1,565	96	8	0	0	1,669
Military Personnel - PCS	0	0	0	0	0	0	0	0
Other	0	0	0	34	0	0	0	34
TOTAL ONE-TIME COSTS	0	0	8,006	3,991	8,791	0	6,500	27,288
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
Budget Request	0	0	8,006	3,991	8,791	0	6,500	27,288
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	1,077	0	0	0	0	0	1,077
Operation and Maintenance	58	0	0	0	143	0	0	201
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	58	1,077	0	0	143	0	0	1,278
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	1,384	1,408	2,792
Military Personnel - PCS	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	-21	-21	-21	-21
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	1,384	1,408	2,792
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	4,900	3,700	0	0	0	8,600
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	1,077	1,541	161	8,783	0	6,500	18,062
Operation and Maintenance	58	0	1,565	96	151	-1,384	-1,408	-922
Military Personnel - PCS	0	0	0	0	0	0	0	0
Other	0	0	0	34	0	0	0	34
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS	58	1,077	8,006	3,991	8,934	-1,384	5,092	25,774
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/California and Colorado/Hamilton Army Airfield

Closure Package: Includes closure of Hamilton Army Airfield (HAAF) and relocation of Reserve units. Implementation consists of:

- o Relocation of the 6th Army Aviation Detachment to Fort Lewis, WA.
- o Relocation of the Consolidated Training Facility to Parks RFTA, CA.
- o Inactivation of the USAR aviation units and the aviation support facility.
- o Relocation of the 3/12 Special Forces Group (SFG) to Naval Air Station (NAS) Moffett.
- o Relocation of Reserve units to U.S. Army Reserve Centers at Oakland Army Base and San Pablo, CA.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Parks RFTA, CA/Consolidated Tng Fac	91	4,900
Subtotal for FY 1991		4,900
Moffett Field, CA/USAR Center	92	3,700
Subtotal for FY 1992	92	3,700
Fort Carson, CO/Aviation Unit Maint Hgr ($3.2M Savings)	93	CANCELED
TOTAL PROGRAM FOR FY 1990-1995		8,600

Conjunctively-Funded Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Exhibit BC-04C

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Operation and Maintenance: Includes PCS of civilian personnel, severance pay, transportation of things, and contractual services to support implementation.

Military Personnel: None.

Procurement Items: Includes telecommunications, electronic data processing, and other equipment required in support of military construction projects.

Revenues from Land Sales: The sale value is reduced to zero at Hamilton Army Airfield based on analysis of the flood plain.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Recurring savings from the elimination of civilian personnel and RPMA and BASOPS costs at HAAF. Since the elimination's are at the end of the fiscal year, no savings accrue in FY 1993.

Military Personnel: None.

Other: None.

Environmental: The enhanced preliminary assessment that was completed in January 1990 identified the need for further investigation to determine the existence of contamination from asbestos, transformers, underground storage tanks, spills from aircraft maintenance operations, and landfills. The schedule for environmental work is as follows:

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Description of Action	Completion Date
Environmental Assessment Finding of No Significant Impact	27 August 1991
Remedial Investigation/Feasibility Study	November 1993
Remedial Action Plan	April 1994
Remedial Action	September 1995
Statement of Condition	November 1995

Exhibit BC-04C

1.COMPONENT	FY 1992 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
ARMY/BCA		FEB 1994

3.INSTALLATION AND LOCATION	4.PROJECT TITLE
Moffett Field California	Army Reserve Center-Special Forces

5.PROGRAM ELEMENT	6.CATEGORY CODE	7.PROJECT NUMBER	8.PROJECT COST ($000)
	171	42074	Auth 3,700 Approp 3,700

9.COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				2,961
Building Renovation	SF	29,339	58.96	(1,730)
Seismic Upgrade	SF	102,471	8.66	(888)
Asbestos Abatement	SF	94,049	1.94	(183)
Airborne Training Area	AC	.50	15,432	(8)
Rappelling Area	AC	.50	15,432	(8)
Total from Continuation page				(144)
SUPPORTING FACILITIES				229
Electric Service	LS	--	--	(81)
Water, Sewer, Gas	LS	--	--	(3)
Paving, Walks, Curbs And Gutters	LS	--	--	(111)
Site Imp(32) Demo( )	LS	--	--	(32)
Information Systems	LS	--	--	(2)
ESTIMATED CONTRACT COST				3,190
CONTINGENCY PERCENT (10.0%)				319
SUBTOTAL				3,509
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				211
TOTAL REQUEST				3,720
TOTAL REQUEST (ROUNDED)				3,700
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(383)

10.Description of Proposed Construction Renovate and modernize existing facilities, including seismic and code compliance of Buildings 146, 152 and 155, and construct an airborne training area, rappelling tower and Hazardous Material Storage (HMS) area for 3rd Battalion, 12th Special Forces Group, USAR. Install Energy Management and Control and Intrusion Detection systems (EMCS & IDS). Supporting facilities include upgrade of utility services, individual building utility use metering, fire protection and alarm systems, paving, walks, curbs and gutters, storm drainage, information systems, site improvements and a fenced open vehicle storage area for 66 items of wheeled equipment. Access for the handicapped will be provided as will parking for 100 POV.

11. REQUIREMENT: 35,812 SF ADEQUATE: NONE SUBSTANDARD: 30,284 SF
PROJECT: Renovate and modernize existing buildings and construct an HMS area. (New Mission)
REQUIREMENT: This project is required to provide at Moffett Field administrative, drill, training, storage, and parachute servicing facilities for the 3rd Battalion, 12th Special Forces Group, USAR. This construction is required to support the Congressionally approved, Army directed, move from facilities which are inadequate due to their location within a flood plain at

1.COMPONENT	FY 1992 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
ARMY/BCA		FEB 1994

3.INSTALLATION AND LOCATION

Moffett Field, California

4.PROJECT TITLE	5.PROJECT NUMBER
Army Reserve Center-Special Forces	42074

9. COST ESTIMATES (CONTINUED)

Item	U/M	QTY	Unit COST	Cost ($000)
PRIMARY FACILITY (CONTINUED)				
Haz Material Storage	SF	600	63.63	(38)
MEV Open Storage Area	SY	3,000	17.02	(51)
EMCS & IDS Installation	EA	4	2,893	(12)
Building Information Systems	LS	--	--	(43)
			Total	144

REQUIREMENT: (CONTINUED)
Hamilton Army Air Field.
CURRENT SITUATION: The 3rd Battalion, 12th Special Forces Group, USAR, is currently sited at interim facilities at Moffett Field NAS. The unit must be moved into permanent facilities in compliance with base closure directives.
IMPACT IF NOT PROVIDED: If this project is not provided, there will be no permanent facilities to support mission activities of the 3rd Battalion, 12th Special Forces Group, USAR.
ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required security improvements are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instruction (AEI), "Design Criteria," dated December 1991. Primary (12 KV) electrical service included in this project will also support FY 92 BCA Project 42103 which is located in adjacent buildings. If this project is not constructed at the same time as (or before) Project 42103, the primary electrical service costs ($74,000) must be transferred to that project. This project also carries seismic compliance and asbestos control for Buildings 146 and 152 and architectural fencing and hardstand repair associated with Building 146. Those costs ($736K) must be transferred to Project 42103 if it precedes this project.

BASE REALIGNMENT AND CLOSURE 1
FINANCIAL SUMMARY
ARMY/FORT SHERIDAN
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	0	16,140	2,100	0	0	18,240
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	2,778	9,774	3,100	0	1,200	16,852
Operation and Maintenance	0	0	18,200	92	8,567	0	0	26,859
Military Personnel - PCS	0	0	0	0	0	0	0	0
Other	0	0	0	0	1,269	0	0	1,269
TOTAL ONE-TIME COSTS	0	0	20,978	26,006	15,036	0	1,200	63,220
Revenues From Land Sales (-)	0	0	0	0	0	0	-43,387	-43,387
Budget Request	0	0	20,978	26,006	15,036	0	1,200	63,220
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	197	2,999	0	0	0	0	0	3,196
Operation and Maintenance	320	0	0	0	0	4,549	0	4,869
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	517	2,999	0	0	0	4,549	0	8,065
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	5,541	5,642	11,183
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	5,541	5,642	11,183
Operation and Maintenance	0	0	0	0	10,686	24,779	14,129	49,594
Military Personnel - PCS	0	0	0	0	4,911	13,539	8,594	27,044
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	-617	-617	-617	-617
Military ES	0	0	0	0	-275	-305	-305	-305
TOTAL SAVINGS	0	0	0	0	15,597	43,859	28,365	87,821
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	0	16,140	2,100	0	0	18,240
Family Housing	0	0	0	0	0	-5,541	-5,642	-11,183
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	-5,541	-5,642	-11,183
Environmental	197	2,999	2,778	9,774	3,100	0	1,200	20,048
Operation and Maintenance	320	0	18,200	92	-2,119	-20,230	-14,129	-17,866
Military Personnel - PCS	0	0	0	0	-4,911	-13,539	-8,594	-27,044
Other	0	0	0	0	1,269	0	0	1,269
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	-43,387	-43,387
NET IMPLEMENTATION COSTS	517	2,999	20,978	26,006	-561	-39,310	-27,165	-16,536
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Illinois, and Wisconsin/ Fort Sheridan

Closure Package: Includes closure of Fort Sheridan and establishment of a USAR Center on land to be retained. Implementation consists of:

o Relocation of Headquarters, U.S. Army Recruiting Command (USAREC), to Fort Benjamin Harrison, IN. This relocation action was changed based on BRAC 91.

o Relocation of the USAREC Battalion to leased space in the Chicago area.

o Relocation of the AR 5-9 area support mission to Fort McCoy, WI, and Fort Benjamin Harrison, IN. The relocation to Fort Benjamin Harrison was deleted based on BRAC 91.

o Establishment of a USAR Center and consolidation of USAR activities on a retained portion of the installation.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Sheridan, IL/Boilers	92	160
Fort Sheridan, IL/Admin Building	92	9,200
Fort Sheridan, IL/Utility Services	92	1,700
Fort Sheridan, IL/USAR Assembly Hall	92	780
Fort McCoy, WI/Administration Facility	92	4,300
Subtotal for FY 1992		16,140
Fort Sheridan, IL/USARC Building	93	2,100
Subtotal for FY 1993		2,100
TOTAL PROGRAM FOR FY 1990-1995		18,240

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Conjunctively-Funded Construction: None.

Family Housing Construction:

Family Housing Operations: None.

Operation and Maintenance: Includes PCS of civilian personnel, severance pay, transportation of things, communications, and contractual services to support implementation. The decrease is the result of removing the USAREC move from this package based on BRAC 91.

Military Personnel: None.

Procurement Items: Includes telecommunication, electronic data processing, and other equipment required in support of military construction projects and increased workload at gaining installations.

Revenues from Land Sales: Includes anticipated revenue from the sale of the installation excluding the portion retained for USAR activities.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: Recurring savings resulting from the termination of family housing operations and maintenance at Fort Sheridan.

Operation and Maintenance: Recurring savings resulting from the elimination of civilian personnel and reduced RPMA, BASOPS, and communications costs at Fort Sheridan.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Military Personnel: Recurring savings resulting from the elimination of military personnel.

Other: None.

Environmental: The enhanced preliminary assessment that was completed in 1989 identified the need for further investigation to determine the existence of contamination from spills, surface and ground water pollution, and landfills. Much of the installation is on, or eligible for, the National Register of Historical Places. The schedule for environmental work is as follows:

Description of Action	Completion Date
Environmental Impact Statement Record of Decision	28 February 1991
Remedial Investigation/Feasibility Study	TBD
Remedial Action Plan	TBD
Remedial Action	TBD
Statement of Condition	TBD

Dates for the RI/FS and RAP are listed as TBD due to conflict with the IEPA over the remedial investigation field work.

BASE REALIGNMENT AND CLOSURE 1
FINANCIAL SUMMARY
ARMY/FORT DOUGLAS
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	0	2,550	0	0	0	2,550
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	942	82	2,702	0	0	3,726
Operation and Maintenance	0	0	1,201	458	1,213	0	0	2,872
Military Personnel - PCS	0	0	0	0	0	0	0	0
Other	0	0	0	62	0	0	0	62
TOTAL ONE-TIME COSTS	0	0	2,143	3,152	3,915	0	0	9,210
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
Budget Request	0	0	2,143	3,152	3,915	0	0	9,210
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0	0
Operation and Maintenance	112	0	0	0	0	0	0	112
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	112	0	0	0	0	0	0	112
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	385	392	777
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	385	392	777
Operation and Maintenance	0	0	0	0	0	529	87	616
Military Personnel - PCS	0	0	0	0	54	-258	-323	-527
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	-25	-25	-25	-25
Military ES	0	0	0	0	-3	-3	-3	-3
TOTAL SAVINGS	0	0	0	0	54	656	156	866
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	0	2,550	0	0	0	2,550
Family Housing	0	0	0	0	0	-385	-392	-777
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	-385	-392	-777
Environmental	0	0	942	82	2,702	0	0	3,726
Operation and Maintenance	112	0	1,201	458	1,213	-529	-87	2,368
Military Personnel - PCS	0	0	0	0	-54	258	323	527
Other	0	0	0	62	0	0	0	62
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS	112	0	2,143	3,152	3,861	-656	-156	8,456
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Utah and Colorado/Fort Douglas

Closure Package: Includes closure of Fort Douglas and establishment of a USAR Center on a portion of the installation to be retained. Implementation consists of:

o Consolidation of USAR support activities on a portion of the installation to be retained.

o Relocation of the EOD unit to Tooele Army Depot, UT.

o Relocation of non-USAR related activities to leased space in the Salt Lake City area.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Douglas, UT/Admin Facility	92	1,500
Fort Douglas, UT/Vehicle Parking	92	350
Tooele AD, UT/Admin Facility	92	700
Subtotal for FY92		2,550
TOTAL PROGRAM FOR FY 1990-1995		2,550

Conjunctively-Funded Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Includes PCS of civilian personnel, severance pay, transportation of things, communications, and contractual services to support implementation.

Military Personnel: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Procurement Items: Includes telecommunications, electronic data processing, and other equipment in support of military construction projects and increased workload at gaining installations.

Revenues from Land Sales: Section 2836 of the FY 1991 National Defense Authorization Act and Section 130 of the FY 1991 DOD Military Construction Appropriations Act require the Army to convey to the University of Utah for non-monetary considerations all right, title, and interest in and to that portion of the land comprising Fort Douglas that is excess to the needs of the Army.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: Recurring savings resulting from the termination of family housing operations and maintenance at Fort Douglas.

Operation and Maintenance: Recurring savings resulting from the elimination of civilian personnel and reduced RPMA, BASOPS, and communications costs at Fort Douglas. In FY 1993, recurring savings resulting from the elimination of civilian personnel are offset by increased recurring costs at gaining installations.

Military Personnel: Recurring savings from the elimination of military personnel. In FY 1994 and 1995, recurring savings are offset by BAQ and VHA payments to service members vacating quarters.

Other: None.

Environmental: The enhanced preliminary assessment that was completed in December 1989 identified the need for further investigation to determine the existence of contamination from lead-based paint, asbestos and PCB. Removal of lead-based paint will increase total environmental remediation cost by $1.7M. Most of the buildings to be excessed are on the National Register of Historic Places. The Army is currently evaluating buildings and sewer system. Repairs totaling $70K are being initiated on the chapel. A $20K study is being conducted on the sewer system to ensure the piping is adequate. The schedule for environmental work is as follows:

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Description of Action	Completion Date
Environmental Impact Statement Record of Decision	21 August 1991
Remedial Investigation/Feasibility Study	January 1994
Remedial Action Plan	March 1994
Remedial Action	April 1995
Statement of Condition	June 1995

BASE REALIGNMENT AND CLOSURE 1
FINANCIAL SUMMARY
ARMY/FORT MEADE, FORT HOLABIRD, CIDC HQ
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	3,450	8,300	2,050	0	0	13,800
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	11,110	6,381	6,916	0	15,000	39,407
Operation and Maintenance	0	0	903	141	0	0	1,199	2,243
Military Personnel-PCS	0	0	0	0	0	0	0	0
Other	0	0	781	0	0	0	0	781
TOTAL ONE-TIME COSTS	0	0	16,244	14,822	8,966	0	16,199	56,231
Revenues From Land Sales (-)	0	0	0	0	0	-505	0	-505
Budget Request	0	0	16,244	14,822	8,966	-505	16,199	55,726
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	1,087	513	0	0	0	0	0	1,600
Operation and Maintenance	67	0	0	0	0	0	0	67
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	1,154	513	0	0	0	0	0	1,667
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	299	304	603
Military Personnel-PCS	0	0	67	223	248	504	425	1,467
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	-2	-6	-7	-7	-7
Military ES	0	0	-4	-4	-9	-9	-9	-9
TOTAL SAVINGS	0	0	67	223	248	803	729	2,070
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	3,450	8,300	2,050	0	0	13,800
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	1,087	513	11,110	6,381	6,916	0	15,000	41,007
Operation and Maintenance	67	0	903	141	0	-299	895	1,707
Military Personnel-PCS	0	0	-67	-223	-248	-504	-425	-1,467
Other	0	0	781	0	0	0	0	781
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	-505	0	-505
NET IMPLEMENTATION COSTS Less Estimated Land Revenues	1,154	513	16,177	14,599	8,718	-1,308	15,470	55,323

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BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Maryland, Virginia, and Pennsylvania/Fort Meade, Fort Holabird, CIDC Headquarters.

Closure Package: Includes partial closure of Fort Meade and disposal of the range area, training area, and the airfield; partial closure and disposal of Fort Holabird; and relocation of the Criminal Investigation Command (CIDC) Headquarters from leased space. Implementation consists of:

- o Relocation of CIDC Headquarters from leased space in Northern Virginia to Fort Belvoir, VA.
- o Relocation of the Crime Records Center from Fort Holabird, MD, to Fort Belvoir.
- o Relocation of Procurement Fraud Field Office from Fort Meade, MD, to Fort Belvoir.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort A.P. Hill, VA/Ammo Storage	91	1,700
Fort Indiantown Gap, PA/Ammo Storage	91	1,750
Subtotal for FY 1991		3,450
Fort Belvoir, VA/Admin Facility	92	8,300
Subtotal for FY 1992		8,300
Aberdeen PG, MD/Record Range	93	2,050
Subtotal for FY 93		2,050
TOTAL PROGRAM FOR FY 1990-1995		13,800

Conjunctively-Funded Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Operation and Maintenance: Includes PCS of civilian personnel, severance pay, transportation of things, communications, and contractual services to support implementation.

Military Personnel: None.

Procurement Items: Includes telecommunications, electronic data processing, and other equipment required in support of military construction projects and increased workload at gaining installations.

Revenues from Land Sales: Includes anticipated revenue from sale of land at Fort Holabird. The FY 1991 DOD Military Construction Appropriations Act directed the Secretary of the Army to transfer without reimbursement 7,600 acres of the excess property at Fort Meade to the Department of the Interior. An additional 500 acres was also transferred without reimbursement on 24 January 1993. The anticipated revenue from land sales is based on a revised estimate.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Recurring savings resulting from elimination of civilian personnel and reduced RPMA, BASOPS, and communications costs. In FY 1992 and FY 1993, recurring costs at gaining installations offset recurring savings resulting from elimination's.

Military Personnel: Recurring savings from the elimination of military personnel.

Other: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Environmental: Fort Meade: The sites identified in the enhanced preliminary assessment were studied in the terms of a site inspection and remedial investigation. This environmental evaluation is ongoing. Also, an unexploded ordnance survey is ongoing. This survey will delineate the impact areas and identify residual unexploded ordnance (UXO) contamination. Remedial Actions are currently being planned. 8,100 acres of the BRAC parcel were transferred to the Department of the Interior for use as a wildlife refuge.

Description of Action	Completion Date
Fort Meade	
Environmental Impact Statement Record of Decision	30 September 1991
UXO Survey	March 1994
UXO Statement of Condition	June 1994
Remedial Investigation/Feasibility Study	December 1994
Remedial Action Plan	February 1995
Remedial Action	June 1995
Statement of Condition	August 1995

Environmental: Fort Holabird: The Environmental Investigation for Fort Holabird was completed in March 1992 and concluded that friable asbestos presenting a health hazard exists in Buildings 306 and 307. All other areas investigated were determined not to require clean-up actions. The schedule for environmental work is as follows:

Description of Action	Completion Date
Fort Holabird	
Environmental Impact Statement Record of Decision	30 September 1991
Remedial Investigation/Feasibility Study	March 1992

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Remedial Action Plan	September 1993
Remedial Action	TBD
Statement of Condition	TBD

BASE REALIGNMENT AND CLOSURE 1
ARMY/FORT DEVENS-FORT HUACHUCA
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	93,960	800	12,290	27,500	0	0	134,550
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	3	0	0	3
Operation and Maintenance	0	1,036	25,142	3,508	101	0	5,844	35,631
Military Personnel - PCS	0	0	0	0	0	0	0	0
Other	0	5,000	2,350	3,220	120	0	0	10,690
TOTAL ONE-TIME COSTS	0	99,996	28,292	19,018	27,724	0	5,844	180,874
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
Budget Request	0	99,996	28,292	19,018	27,724	0	5,844	180,874
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0	0
Operation and Maintenance	448	0	0	0		0	0	448
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	50	40	32	5	0	0	127
								0
TOTAL OUTSIDE THE ACCOUNT	448	50	40	32	5	0	0	575
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operation and Maintenance	0	1,556	560	0	0	0	84	2,200
Military Personnel - PCS	0	332	343	352	8,191	12,793	11,777	33,788
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	-57	-93	-93
Military ES	0	0	-8	-8	-180	-193	-213	-213
TOTAL SAVINGS	0	1,888	903	352	8,191	12,793	11,861	35,988
NET IMPLEMENTATION COSTS:								
Military Construction	0	93,960	800	12,290	27,500	0	0	134,550
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	3	0	0	3
Operation and Maintenance	448	-520	24,582	3,508	101	0	5,760	33,879
Military Personnel - PCS	0	-332	-343	-352	-8,191	-12,793	-11,777	-33,788
Other	0	5,000	2,350	3,220	120	0	0	10,690
Homeowners Assistance Program	0	50	40	32	5	0	0	127
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS	448	98,158	27,429	18,698	19,538	-12,793	-6,017	145,461
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Massachusetts, Arizona, New Jersey, and Virginia/Fort Devens-Fort Huachuca

Realignment Package: Realign Fort Devens and Fort Huachuca. Relocate the Intelligence School, Fort Devens to Fort Huachuca and consolidate with the Intelligence Center and School. The following relocations were changed based on BRAC 91. Headquarters ISC will not relocate to Fort Devens but will remain at Fort Huachuca. ISC units at Fort Belvoir, VA will not relocate to Fort Devens, MA but will remain at Fort Belvoir, VA.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Huachuca, AZ/Applied Inst Bldg	90	9,110
Fort Huachuca, AZ/Applied Inst Bldg	90	19,090
Fort Huachuca, AZ/Enl Pers Dining Fac	90	5,780
Fort Huachuca, AZ/Enlisted Barracks	90	38,430
Fort Huachuca, AZ/Utilities-Roads Upgd	90	16,800
Fort Huachuca, AZ/Maint Facility	90	4,750
Subtotal for FY 1990		93,960
Fort Huachuca, AZ/Branch Exchange	91	800
Subtotal for FY 1991		800
Fort Huachuca, AZ/Student Issue/Turn-In	92	690
Fort Huachuca, AZ/NCO Academy	92	1,450
Fort Huachuca, AZ/Laundry Expansion	92	1,850
Fort Huachuca, AZ/Applied Inst Bldg	92	6,000
Fort Huachuca, AZ/Enlisted Club	92	2,300
Subtotal for FY 1992		12,290

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Huachuca, AZ/Hospital Renovation	93	4,150
Fort Huachuca, AZ/AC-Heat Plant	93	2,350
Fort Huachuca, AZ/Applied Inst Bldg-II	93	16,000
Fort Huachuca, AZ/Physical Fitness Ctr	93	3,500
Fort Huachuca, AZ/Sports Complex	93	1,500
Subtotal for FY 1993		27,500
TOTAL PROGRAM FOR FY 1990-1995		134,550

Conjunctively-Funded Construction:

Location/Project Title	Fiscal Year	Tot Cost ($ in 000)	Conj Fund ($ in 000)	Source
Huachuca/NCO Academy	92	4,050	2,600	FY92 MCA
Huachuca/Central Heat	93	3,260	910	BRAC 91
TOTAL PROGRAM		7,310	3,510	

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Includes movement of equipment and office materials, deinstallation and reinstallation of equipment, procurement of systems and barracks furniture, TDY, contractual support, communications and other information mission area costs to support the relocation of activities from Fort Devens.

Military Personnel: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Procurement Items: Includes information systems equipment to be installed in new and renovated facilities to house activities relocating from Fort Devens.

Revenues from Land Sales: None.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Recurring savings resulting from elimination of civilian personnel which are offset by increases in recurring O&M costs for new facilities. Recurring savings for the package occur in FY 1996.

Military Personnel: Recurring savings resulting from elimination of military personnel.

Other: None.

Environmental: Under BRAC I an environmental impact statement (EIS) was completed in July 1990. A Record of Decision (ROD), limited to consolidation of the Intelligence School at Fort Huachuca and construction projects associated with that realignment was signed on 25 April 1991. BRAC 91 changed the plan on Fort Devens. Under BRAC 91, Fort Devens will close and the 10SFG(A) will realign to Fort Carson, CO and the U.S. Army Information Systems Command (ISC) will remain at Fort Huachuca. The Army will do an EIS for disposal of Fort Devens with the ROD expected in 1994. A supplemental EIS addressing the retention of ISC at Fort Huachuca was completed in October 1992.

BASE REALIGNMENT AND CLOSURE 1
FINANCIAL SUMMARY
ARMY/CAMERON STATION
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	26,950	56,950	41,000	12,830	0	137,730
Family Housing	0	0	2	0	0	0	0	2
Construction	0	0	0	0	0	0	0	0
Operations	0	0	2	0	0	0	0	2
Environmental	0	0	2,178	1,419	1,554	0	0	5,151
Operation and Maintenance	0	0	1,313	17	8,544	0	0	9,874
Military Personnel - PCS	0	0	0	0	0	0	0	0
Other	0	4,317	683	2,986	9,375	0	0	17,361
TOTAL ONE-TIME COSTS	0	4,317	31,126	61,372	60,473	12,830	0	170,118
Revenues From Land Sales (-)	0	0	0	0	0	0	-104,335	-104,335
Budget Request	0	4,317	31,126	61,372	60,473	12,830	0	170,118
FUNDED OUTSIDE OF THE ACCOUNT								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	143	1,640	0	0	0	0	0	1,783
Operation and Maintenance	0	0	0	0	0	3,885	0	3,885
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	143	1,640	0	0	0	3,885	0	5,668
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	0	6,065	6,065
Military Personnel - PCS	0	0	0	0	0	0	136	136
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	-2	-147	-147
Military ES	0	0	0	0	0	0	-2	-2
TOTAL SAVINGS	0	0	0	0	0	0	6,201	6,201
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	26,950	56,950	41,000	12,830	0	137,730
Family Housing	0	0	2	0	0	0	0	2
Construction	0	0	0	0	0	0	0	0
Operations	0	0	2	0	0	0	0	2
Environmental	143	1,640	2,178	1,419	1,554	0	0	6,934
Operation and Maintenance	0	0	1,313	17	8,544	3,885	-6,065	7,694
Military Personnel - PCS	0	0	0	0	0	0	-136	-136
Other	0	4,317	683	2,986	9,375	0	0	17,361
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	-104,335	-104,335
NET IMPLEMENTATION COSTS	143	5,957	31,126	61,372	60,473	16,715	-6,201	169,585
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Virginia and District of Columbia/ Cameron Station

Closure Package: Close Cameron Station. Major activities, including DLA, DCAA, JPPSOWA, MDW Staff Agencies, etc. are to be relocated to Fort Belvoir, VA, with other MDW Staff activities to be relocated to Fort Myer, VA, and Fort McNair, DC.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Belvoir, VA/HQ Complex-I	91	21,000
Fort Belvoir, VA/Modify 1466 & 1445	91	1,000
Fort Myer, VA/Main Exchange Expansion	91	1,600
Fort Myer, VA/Shoppette	91	850
Fort Myer, VA/Commissary	91	2,500
Subtotal for FY 1991		26,950
Fort Belvoir, VA/Industrial Park	92	15,750
Fort Myer, VA/Logistics Complex	92	11,200
Fort Belvoir, VA/BRAC Roads	92	16,500
Fort Belvoir, VA/Access Roads	92	8,000
Fort Knox, KY/Recruiting Support Command Special Purpose Facility	92	5,500
Subtotal for FY 1992		56,950
Fort Belvoir, VA/Headquarters Complex-II	93	41,000
Subtotal for FY 1993		41,000
Fort Belvoir, VA/Headquarters Complex-III	94	*12,830
Subtotal for FY 1994		12,830
TOTAL PROGRAM FOR FY 1990-1995		137,730

Note: *The Ft. Belvoir, VA FY94 Headquarters Complex-III has been reduced to $12,830 due to an FY 1994 congressional budget reduction. The Army will support the shortfall with prior year BRAC I funds.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Conjunctively-Funded Construction:

Location/Project Title	Fiscal Year	Tot Cost ($ in 000)	Conj Fund ($ in 000)	Source
Fort Belvoir/Modify 1466/45	91	24,000	23,000	FY91 MCA
Fort Myer/Commissary	92	8,900	6,400	FY92 DECA
Fort Belvoir/Hq Complex	93	68,000	17,000	FY93 MCDA
			5,200	FY94 MCDA
TOTAL PROGRAM		100,900	51,600	

Family Housing Construction: None.

Family Housing Operations: None

Operation and Maintenance: Includes movement of equipment, stored materials, and commercial stock; minor renovations; and communications and other information mission area costs to support relocation of activities.

Military Personnel: None.

Procurement Items: Includes procurement of switches and other communications equipment to be installed in new facilities to be constructed to house relocating activities and to expand existing services to accommodate relocating activities.

Revenues from Land Sales: Includes anticipated revenues from sale of Cameron Station. The appraised value of the property inflated to FY 95 is $104,335,000.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Recurring savings resulting from elimination of civilian personnel, and discontinuation of BASOPS at Cameron Station offset by increased costs at gaining installations.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Military Personnel: Recurring savings resulting from elimination of military personnel.

Other: None.

Environmental: The RI/FS identified six operable units requiring remediation, including the following:

(1) PBC Transformers
(2) Small Inactive Landfill
(3) Pesticide Storage Area
(4) Sanitary and Storm Sewer Systems
(5) Acid Pits
(6) PX Service Station/Underground Storage Tank

An additional study to determine the source of benzene contamination, which appears to emanate from off-post, is ongoing. The schedule for environmental work is as follows:

Description of Action	Completion Date
Environmental Impact Statement Record of Decision	30 September 1991
Remedial Investigation/Feasibility Study	June 1993
Remedial Action Plan	September 1993
Remedial Action	December 1994
Statement of Condition	March 1995

BASE REALIGNMENT AND CLOSURE 1
FINANCIAL SUMMARY
ARMY/STAND-ALONE HOUSING
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	1,893	766	0	0	0	2,659
Operation and Maintenance	0	755	0	0	48	0	0	803
Military Personnel - PCS	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	755	1,893	766	48	0	0	3,462
Revenues From Land Sales (-)	0	0	-3,879	-1,942	-14,228	-15,775	0	-35,824
Budget Request	0	755	0	0	0	0	0	755
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	2,528	0	0	0	0	0	0	2,528
Construction	0	0	0	0	0	0	0	0
Operations	2,528	0	0	0	0	0	0	2,528
Environmental	2,500	1,550	0	0	0	0	0	4,050
Operation and Maintenance	8	0	0	0	0	0	0	8
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	5,036	1,550	0	0	0	0	0	6,586
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	15,033	17,194	17,567	18,860	19,292	87,946
Construction	0	0	0	0	0	0	0	0
Operations	0	0	15,033	17,194	17,567	18,860	19,292	87,946
Operation and Maintenance	0	0	0	0	0	0	0	0
Military Personnel - PCS	0	-870	-3,895	-4,855	-5,056	-5,241	-5,336	-25,253
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	-870	11,138	12,339	12,511	13,619	13,956	62,693
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	2,528	0	-15,033	-17,194	-17,567	-18,860	-19,292	-85,418
Construction	0	0	0	0	0	0	0	0
Operations	2,528	0	-15,033	-17,194	-17,567	-18,860	-19,292	-85,418
Environmental	2,500	1,550	1,893	766	0	0	0	6,709
Operation and Maintenance	8	755	0	0	48	0	0	811
Military Personnel - PCS	0	870	3,895	4,855	5,056	5,241	5,336	25,253
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	-3,879	-1,942	-14,228	-15,775	0	-35,824
NET IMPLEMENTATION COSTS Less Estimated Land Revenues	5,036	3,175	-13,124	-13,515	-26,691	-29,394	-13,956	-88,469

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Various/Stand-Alone Housing Sites

Closure Package: Closure and disposal of 53 stand-alone family housing sites that have 1,164 housing units located in twelve states.

Costs:

Military Construction: None.

Conjunctively-Funded Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Local moves required to relocate personnel and their families.

Military Personnel: None.

Procurement Items: None.

Revenues from Land Sales: The requirement to lease twelve sites in accordance with the McKinney Act results in the loss of $17,114,000 in anticipated revenues. Additionally, one site has been transferred at no cost to the State of Missouri and one site is pending transfer to the Bureau of Prisons. The fiscal year of sale with the anticipated revenues of the remaining sites is as follows:

FY 1991, $ 3,879,000: 126 units at 2 installations.

FY 1992, $ 1,942,000: 66 units at 6 installations.

FY 1993, $14,228,000: 284 units at 19 installations.

FY 1994, $15,775,000: 338 units at 15 installations.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Family Housing Operations: Recurring savings resulting from elimination of operation and maintenance costs at closed housing sites.

Operation and Maintenance: None.

Military Personnel: Negative savings reflect the increased recurring costs associated with BAQ and VHA payments to service members who vacated the stand-alone housing units.

Other: None.

Environmental: The Environmental Assessment was completed in March 1990 and resulted in a finding of no significant impact. The enhanced preliminary assessment was completed in November 1989. While there is no indication of any prior activities at these sites which would require environmental restoration, there were a number of actions recommended to ensure that no government liability exists. Accordingly, radon-testing, asbestos testing soil testing for PCB and missile related organics were conducted. Any required replacement of asbestos pipe insulation and underground storage tanks are being accomplished. Restoration activities were based on the results of testing. No endangered species were known to be affected. Since there is no employment at the sites, there is no anticipated socio-economic impact upon the immediate area. Statements of Condition have now been issued for all 53 housing areas.

Description of Action	Completion Date
Remedial Action Plans	July 1992
Remedial Actions	December 1992
Finding of Suitability to Transfer	September 1993

BASE REALIGNMENT AND CLOSURE I
FINANCIAL SUMMARY
ASSORTED PROPERTIES
ROLLUP
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	14,600	7,800	0	0	0	22,400
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	1,464	1,357	5,823	0	500	9,144
Operation and Maintenance	0	150	0	0	402	0	0	552
Military Personnel-PCS	0	0	0	0	0	0	0	0
Other	0	0	220	0	0	0	0	220
TOTAL ONE-TIME COSTS	0	150	16,284	9,157	6,225	0	500	32,316
Revenues From Land Sales (-)	0	0	0	0	-40,000	-1,750	-1,900	-43,650
Budget Request	0	150	16,284	9,157	-33,775	-1,750	500	-9,434
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	25	2,343	0	0	0	0	0	2,368
Operation and Maintenance	3	0	0	0	302	0	0	305
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	26	2,343	0	0	302	0	0	2,673
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	174	525	946	1,645
Military Personnel-PCS	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	-10	-17	-17	-17
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS:	0	0	0	0	174	525	946	1,645
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	14,600	7,800	0	0	0	22,400
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	25	2,343	1,464	1,357	5,823	0	500	11,512
Operation and Maintenance	3	150	0	0	530	-525	-946	-788
Military Personnel-PCS	0	0	0	0	0	0	0	0
Other	0	0	220	0	0	0	0	220
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	-40,000	-1,750	-1,900	-43,650
NET IMPLEMENTATION COSTS	28	2,493	16,284	9,157	-33,647	-2,275	-446	-8,406
Less Estimated Land Revenues								

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Various/Assorted Properties

Closure Package: Includes closure and disposal of:

o Phase III of Kapalama Military Reservation, HI. Approximately 21.22 acres of land located in an industrial area adjacent to Honolulu Harbor. Site will be closed and property transferred on 30 September 1993.

o New Orleans Military Ocean Terminal, LA. A pier and warehouse that are incapable of providing adequate water terminal facilities. Property is closed.

o Fort Des Moines, IA (Partial Closure). Approximately 52 acres of land in the southern portion of the city of Des Moines. Approximately 30 acres will be retained for the U.S. Army Reserves.

o NIKE Kansas City 30, MO. A vacant Nike site which has been closed since October 1988.

o Tacony Warehouse, PA. A warehouse located in NE Philadelphia along the Delaware River. Property was closed as of September 1992.

o Cape St. George, FL. 6.4 acres on a remote island that is surrounded by a state wildlife sanctuary. Property has been transferred through the Department of Interior to the State of Florida.

o NG Bennett, CO. A Minuteman complex that is no longer used by the National Guard as a training site. Property is closed.

o U.S. Army Reserve Center, Gaithersburg, MD. A vacant area that was once used as a Reserve Center. Property is closed.

o DMA Herndon, VA. Property currently used by the Defense Mapping Agency that will be excess when the Global Positioning System comes on-line. Property will close in FY 94.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Schofield Barracks, HI/Non-TOE Maintenance Facility	91	7,600
Hickam AFB, HI/AAFES Warehouse	91	7,000
Subtotal for FY 1991		14,600

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Des Moines, IA/Army Reserve Center Building	92	7,800
Subtotal for FY 1992		7,800
TOTAL PROGRAM FOR FY 1990-1995		22,400

Conjunctively-Funded Construction:

Location/Project Title	Fiscal Year	Tot Cost ($ in 000)	Conj Fund ($ in 000)	Source
Hickam AFB/AAFES Whse	91	8,800	1,600	AAFES
TOTAL PROGRAM		8,800	1,600	

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Communications support for new facilities and relocation costs.

Military Personnel: None.

Procurement Items: Paint booth and pallet racks for the replacement DOL facility.

Revenues from Land Sales: Kapalama Military Reservation, Phase III was sold to the State of Hawaii for $40,000,000. That for Tacony warehouse is based on an appraisal. The remainder are based on value estimates by the U.S. Army Corps of Engineers. FY 95 revenues were reduced by $1,314,000. Fort Des Moines, NG Bennett and Nike KC 30 were reduced to zero based on no programmed environmental clean-up. The fiscal year of sale with the anticipated revenues is as follows:

FY 1993, Kapalama Military Reservation Phase III, $40,000,000

FY 1994, Tacony Warehouse, $1,750,000.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

FY 1995, $1,900,000: USARC Gaithersburg, $900,000; DMA Herndon, $1,000,000.

Savings:

Military Construction: Included in the Program Management package.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Recurring savings resulting from elimination of personnel associated with closure of Kapalama Military Reservation Phase III and New Orleans Military Ocean Terminal.

Military Personnel: None.

Other: None.

Environmental:

Kapalama Military Reservation, Phase III: The enhanced preliminary assessment that was completed in February 1990 identified the need for further investigation to determine the existence of contamination in soils and from underground storage tanks, asbestos, and PCB. There are no sites listed on either the national or state register of historic places. Although some archeological sites were found in other phases of the property, they were not impacted by BRAC environmental activities. A site inspection report was completed in September 1990. A second round of groundwater sampling and analysis was conducted in October 1991. Environmental restoration is not required at this site. The schedule for environmental work is as follows:

Description of Action	Completion Date
Environmental Assessment Finding of No Significant Impact	September 1991
Remedial Investigation/Feasibility Study	September 1990
Finding of Suitability to Transfer	December 1991

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(continued)

New Orleans Military Ocean Terminal: The findings and conclusions of the enhanced preliminary assessment led to the recommendation that further action was necessary. These actions consist of soil and asbestos sampling as well as radon and underground storage tank testing. The schedule for environmental work is as follows:

Description of Action	Completion Date
Environmental Assessment Finding of No Significant Impact	23 August 1991
Environmental Investigation	December 1993
Remedial Action Plan	N/A
Remedial Action	N/A
Statement of Condition	TBD

Fort Des Moines: The enhanced preliminary assessment that was completed in August 1989 identified the need for further investigation to determine the existence of contamination from asbestos, PCBs, underground storage tanks, chemical storage areas, open dumps, and ranges. Fort Des Moines is on the National Register of Historic Places. The schedule for environmental work is as follows:

Description of Action	Completion Date
Environmental Assessment Finding of No Significant Impact	30 August 1991
Remedial Investigation/Feasibility Study	October 1993
Remedial Action Plan	October 1993
Remedial Action	April 1995
Statement of Condition	June 1995

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

NIKE Kansas City 30: The enhanced preliminary assessment that was completed in December 1989 identified the need for further investigation to determine the existence of contamination from the oil disposal area, waste oil storage area, small arms range, asbestos, PCBs, underground storage tanks, potential chemical storage areas, a debris area, and the sewage treatment plant outfall. The studies indicated that there was low potential for impact on the human environment. The RI/FS work plans were prepared in 1990, but the project has been on hold since that time. At the end of 1990, HQDA made the decision to conduct no further studies at the site. Factors in this decision were no immediate threat to human health and the environment, and cleanup would not be cost effective. Complete environmental schedule will be determined when RI/FS is completed.

Tacony Warehouse: The Environmental Investigation for Tacony Warehouse identified the following clean-up requirements: Asbestos, PCBs, contaminated building surfaces from PCBs and pesticides, leaking underground storage tanks, and localized areas of contaminated soil and groundwater. The schedule for environmental work is as follows:

Description of Action	Completion Date
Environmental Assessment Finding of No Significant Impact	30 September 1991
Remedial Investigation/Feasibility Study	November 1993
Remedial Action Plan	September 1993
Remedial Action	March 1995
Finding of Suitability to Transfer	May 1995

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Cape St. George: The enhanced preliminary assessment that was completed in December 1989 identified the need for a surface sweep of the Army portion of the property for ordnance. The sweep action led to the conclusion in July 1990 that there was no remaining ordnance in the area. There is no anticipated socio-economic impact from the closure of this property. The property is considered to be a sensitive ecosystem and is surrounded by a State of Florida wildlife refuge. Property has been transferred to the State of Florida. The schedule for environmental work is as follows:

Description of the Action	Completion Date
Ordnance Sweep	9 July 1990
Statement of Condition	12 April 1991
Environmental Assessment Finding of No Significant Impact	April 1993

NG Bennett: Preliminary studies indicated that there was low potential for impact on the human environment. Complete environmental schedule will be determined when RI/FS is complete. The decision was made at the March 1993 Engineer Assessment that no further BRAC funds would be expended at Bennett in FY93.

U.S. Army Reserve Center, Gaithersburg: The preliminary assessment/site inspection was completed in January 1990 and identified the need for further investigation to determine the existence of contamination from asbestos, PCBs, and underground storage tanks. A site investigation was completed in Mar 91 and identified two areas requiring remediation: (1) Soil contamination from an above ground storage tank, and (2) Friable asbestos, generally in poor condition in 3 buildings. A remedial investigation/feasibility study was not required. Remedial design was completed in Aug 92 with remedial actions completed in Aug 93. A statement of condition is being prepared.

Description of Action	Completion Date
Environmental Assessment Finding if No Significant Impact	30 August 1991
Supplemental Site Investigation	March 1991

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Remedial Action Plan	August 1992
Remedial Action	May 1993
Finding of Suitability to Transfer	July 1993

DMA Herndon: The enhanced preliminary assessment that was completed in December 1989 identified the need for further investigation to determine the existence of contamination from underground storage tanks, a hazardous materials storage area, asbestos, PCB, and a septic system. The Environmental Investigation/Risk Assessment/Alternatives Analysis (EI/RA/AA) report was completed and finalized during June 1993. A Proposed Plan was developed and released for public comment during July 1993. A public meeting was held during September 1993. The Record of Decision is scheduled to be completed during October 1993.

Description of Action	Completion Date
Closure Environmental Assessment Finding of No Significant Impact	15 August 1991
Remedial Investigation/Feasibility Study	October 1993
Remedial Action Plan	December 1993
Remedial Action	September 1994 **Alt:July 1995
Finding of Suitability to Transfer	November 1994 **Alt:September 1995

**Note: Alternate date is included if Groundwater treatment is necessary.

BASE REALIGNMENT AND CLOSURE I
FINANCIAL SUMMARY
PROGRAM MANAGEMENT
ROLLUP
(DOLLARS IN THOUSANDS)

	FY 1989	FY 1990	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	TOTAL FY 89-95
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	17,780	32,750	14,800	0	0	0	65,330
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	1,448	3,569	0	0	0	5,017
Operation and Maintenance	0	12,768	27,840	17,215	13,294	18,030	7,433	96,580
Military Personnel-PCS	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	30,548	62,038	35,584	13,294	18,030	7,433	166,927
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
Budget Request	0	30,548	62,038	35,584	13,294	18,030	7,433	166,927
FUNDED OUTSIDE OF THE ACCOUNT:								
Military Construction	13,713	0	0	0	0	0	0	13,713
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0	0
Operation and Maintenance	15,668	0	40	1,915	0	0	0	17,623
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	29,381	0	40	1,915	0	0	0	31,336
SAVINGS:								
Military Construction	23,000	9,200	15,300	19,300	19,400	19,400	19,400	125,000
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	0	0	0
Military Personnel-PCS	0	0	800	6,200	11,902	17,810	20,323	57,035
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0	0
Military ES	0	0	-46	-309	-419	-548	-651	-651
TOTAL SAVINGS:	23,000	9,200	16,100	25,500	31,302	37,210	39,723	182,035
NET IMPLEMENTATION COSTS:								
Military Construction	-9,287	8,580	17,450	-4,500	-19,400	-19,400	-19,400	-45,957
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	0	0	1,448	3,569	0	0	0	5,017
Military Personnel-PCS	15,668	12,768	27,880	19,130	13,294	18,030	7,433	114,203
Military Personnel	0	0	-800	-6,200	-11,902	-17,810	-20,323	-57,035
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS Less Estimated Land Revenues	6,381	21,348	45,978	11,999	-18,008	-19,180	-32,290	16,228

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Various/Program Management

Closure Package: Program management and planning and design costs associated with all Army base realignment and closure actions.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Planning and Design	90	17,780
Subtotal for FY 1990		17,780
Planning and Design	91	32,750
Subtotal for FY 1991		32,750
Planning and Design	92	14,800
Subtotal for FY 1992		14,800
TOTAL PROGRAM FOR FY 1990-1995		65,330

Conjunctively-Funded Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Costs identified in this package are required by the U.S. Army Corps of Engineers for non-reimbursable costs associated with the management of BRAC I real estate, construction, environmental restoration and cultural resource actions. In addition, these funds are used by the U.S. Army Information Systems Command to manage Information Management Area (IMA) actions in a similar manner to the U.S. Army Corps of Engineers. Defense/State Cooperative Agreements (DSMOA) are supported from these funds prior to July 1993.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Military Personnel: None.

Procurement Items: None.

Revenues from Land Sales: None.

Savings:

Military Construction: Reprogrammed FY 1989-1991 Military Construction, Army projects at affected installations. Military Construction, Army program reductions in FY 1992-1995 to account for closing installations.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Includes unspecified adjustments to severance pay.

Military Personnel: Elimination of 651 military personnel not associated with any package but required for overall implementation of the recommended realignment and closures.

Other: None.

Environmental: Not applicable.

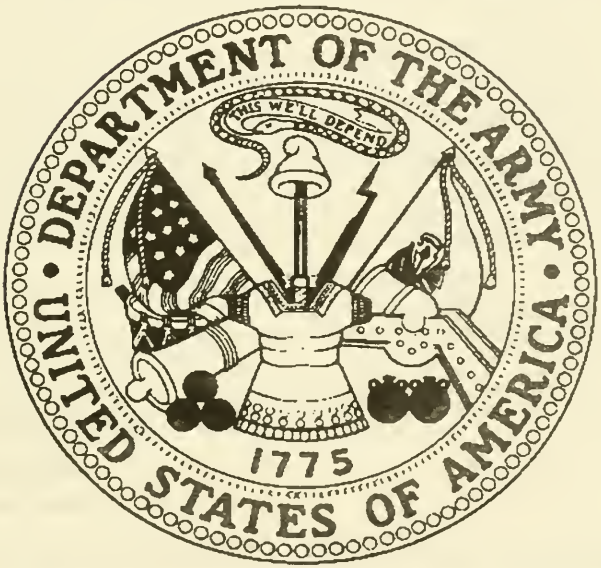
DoD BASE REALIGNMENT AND CLOSURE

ACCOUNT II

ARMY

(BRAC 91)

FY 1995 BUDGET ESTIMATES



JUSTIFICATION DATA SUBMITTED TO CONGRESS

FEBRUARY 1994

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BASE REALIGNMENT AND CLOSURE
Army Overview

The following are general points related to the information arrayed in this budget submission:

- No Military End Strength savings are shown in this plan. Those savings are shown in the Army's end strength reductions programmed through FY95.

- Savings from Defense Management Review Decisions (DMRD) are annotated in the various packages. Those savings have already been withdrawn from the Army's program. Army Research Laboratory savings were reduced from the FY94/95 President's Budget because they were determined to be overstated.

I. FISCAL YEAR 1992: During FY 1992, the Army was provided $59.3 million. These funds were used for Planning and Design, Military Construction, and Environmental Restoration. The Army funded an additional $56.5 million from outside the BCA II.

A. MAJOR EVENTS SCHEDULE.

1. Construction. Military construction projects were initiated at Fort Dix, NJ, and Fort Knox, KY, as part of the Fort Dix and USA Recruiting Command (USAREC) realignment packages. These projects will allow the Army to bring Fort Dix's sewage treatment facility into compliance with New Jersey environmental laws and move USAREC from Fort Sheridan, IL to Fort Knox, KY. Planning and Design of other BRAC 91 MILCON projects began in FY 92.

2. Moves. USAREC started its move from Fort Sheridan, IL to Fort Knox, KY. Fort Dix units were realigned to support reserve and active component training. Consolidation of Aviation Systems Command and Troop Support Command in the St. Louis, MO, area began. Movement of elements of the 2nd Armored Division from Fort Polk, LA, to Fort Hood, TX, began. Laser bioeffects research was relocated from Letterman Army Institute of Research (LAIR), Presidio of San Francisco, CA, to Armstrong Laboratory, Brooks Air Force Base, TX. Relocations from the Biomedical Research & Development Laboratory, Fort Detrick, MD, were completed for occupational research to Armstrong Laboratory, Wright-Patterson Air Force Base, OH, as was medical materiel research, to the Medical Materiel Development Activity, Fort Detrick, MD.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $59.3 million.

C. MISSION IMPACTS. No actions programmed in FY92 had an adverse impact on the missions of the affected units.

D. CONJUNCTIVE FUNDING. The Fort Dix project for the Waste Water Treatment plant is conjunctively funded with FY92 MCA funds. Separate DD-1391's, with proper cross referencing were prepared for each appropriation used.

II. FISCAL YEAR 1993:

A. MAJOR EVENTS SCHEDULE.

1. Construction. Projects executed were associated with Fort Polk, Fort Benjamin Harrison, Fort Huachuca, Army Research Laboratory, Fort Devens, and USAREC packages.

2. Moves. Major moves included:

a. Movement of one brigade of the 7th Infantry Division from Fort Ord, CA, to Fort Lewis, WA.

b. Movement of the Joint Readiness Training Center from Fort Chaffee, AR, to Fort Polk, LA.

c. Continue to move the elements of the 2nd Armored Division from Fort Polk, LA. to Fort Hood, TX.

d. Movement of the 2nd Armored Cavalry Regiment, formerly the 199th SIB, from Fort Lewis, WA, to Fort Polk, LA.

e. Movement of selected units in the Fort Devens, Fort Ord, Fort Benjamin Harrison, Army Research Laboratory, and Project Reliance packages.

f. Completed consolidation of Aviation Systems Command and Troop Support Command at St. Louis, MO.

g. Move workload from Sacramento Army Depot based on public competition of the workload between selected Army and Air Force locations.

h. Complete the movement of USAREC from Fort Sheridan, IL, to Fort Knox, KY.

i. Complete movement of the Material Readiness Support Activity from Lexington Army Depot and the Logistics Control Activity from Presidio of San Francisco to Redstone Arsenal, AL.

j. Trauma research relocation was completed from LAIR to the Institute of Surgical Research, Fort Sam Houston, TX. The Micro-wave bioeffects research function was moved from Walter Reed Institute of Research, Washington, DC, to Armstrong Laboratory, Brooks Air Force Base, TX. Blood research relocation was completed from LAIR to the Naval Medical Research Institute, Bethesda, MD. Biodynamics (vibration) research from US Army Aeromedical Research Laboratory, Fort Rucker, AL, to Armstrong Laboratory, Wright-Patterson Air Force Base, OH, was completed.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $360.8 million.

C. MISSION IMPACTS. No actions being taken will adversely impact on the mission of affected organizations or units.

D. CONJUNCTIVE FUNDING. Heating Plant at Fort Huachuca, AZ, is conjunctively funded with BRAC I, FY 93 MILCON funds and operations building at Fort Huachuca is conjunctively funded with FY 94 MCA funds. Separate DD-1391's, with proper cross referencing to each account, were prepared for each project. These joint projects are necessary due to BRAC 91 increasing the number of buildings and thus the heating requirements on Fort Huachuca.

III. FISCAL YEAR 1994:

A. MAJOR EVENTS SCHEDULE.

1. Construction. Projects to be executed are associated with the Army Research Laboratory, Sacramento Army Depot, Fort Devens, Fort Ord, Fort Polk, Fort Benjamin Harrison, and Fort Huachuca packages.

2. Moves. Major moves include:

a. Continue Sacramento Army Depot workload moves.

b. Continue the movement of units from Fort Devens, MA, to selected locations.

c. Complete the movement of the 2nd Armored Division from Fort Polk, LA, to Fort Hood, TX.

d. Move selected units in the Army Research Laboratory, Fort Benjamin Harrison, and Project Reliance packages.

e. Combat dentistry research relocation will be initiated from the Institute of Dental Research, Washington, DC, to the Naval Dental Research Institute, Great Lakes Naval Base, IL.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $473.9 million.

C. MISSION IMPACTS. No action being taken will adversely impact on the missions of affected organizations or units.

D. CONJUNCTIVE FUNDING. The DINFOS Applied Instruction Building at Fort Meade, MD, is conjunctively funded with Navy MCN ($3 million) and Air Force BCA ($12 million) Funds.

IV. FISCAL YEAR 1995:

A. MAJOR EVENTS SCHEDULE.

1. Construction. Projects to be executed are associated with the Army Research Laboratory, Fort Devens, Fort Benjamin Harrison, and Fort Huachuca packages.

2. Moves. Major moves include:

a. Continue the movement of selected units in the Army Research Laboratory, Letterkenny Army Depot, Sacramento Army Depot, and the Project Reliance Packages.

b. Move 10th Special Forces Group from Ft. Devens, MA to Ft. Carson, CO.

c. Move Army Materials Technology Laboratory to Aberdeen PG.

d. Move the Defense Information School (DINFOS) and the Soldier Support Center (SSC) from Fort Benjamin Harrison, IN, to Fort Meade, MD, and Fort Jackson, SC, respectively.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $114.4 million.

C. MISSION IMPACTS. No actions taken will have an adverse impact on the missions of affected organizations.

D. CONJUNCTIVE FUNDING. The Laboratory Complex at Adelphi, MD is conjunctively funded with $6.6 million from FY95 MCA funds. Separate 1391's, with proper cross referencing to each account, were prepared for each project.

V. FISCAL YEAR 1996:

A. MAJOR EVENTS SCHEDULE.

1. Construction. Projects to be executed are associated with the Army Research Laboratory Package.

2. Moves. Major moves include:

a. Continue the movement of activities in the Army Research Laboratory package.

b. Complete the move of the Depot Systems Command to Rock Island Arsenal, IL.

c. Complete the move of all units from Fort Benjamin Harrison, IN, to Fort Jackson, SC.

d. Continue the relocation of activities in the Project Reliance package to various locations.

C. Realign the Enlisted Records Evaluation Center (EREC) from Fort Benjamin Harrisom, IN, to the Total Army Personnel Command in Alexandria, VA.

B. BASE CLOSURE ACCOUNT BUDGET ESTIMATE: $283.6 million.

C. MISSION IMPACTS. No actions being taken will adversely impact on the missions of affected organizations.

D. CONJUNCTIVE FUNDING. None.

VI. **FISCAL YEAR 1997:**

A. MAJOR EVENTS SCHEDULE.

1. Construction. Projects to be executed are associated with the Army Research Laboratory Package.

2. Moves.

a. Navy infectious disease research relocation from Naval Medical Research Institute, Bethesda, MD, to Walter Reed Army Institute of Research, Washington, DC, will be completed.

b. Complete movement of activities in the Army Research Laboratory package.

B. BASE CLOSURE ACCOUNT BUDGET ESTIMATE. None. Estimated revenues affect costs.

C. MISSION IMPACTS. No actions being taken will adversely impact on the missions of affected organizations.

D. CONJUNCTIVE FUNDING. NONE.

BASE REALIGNMENT AND CLOSURE 91
ARMY FINANCIAL SUMMARY
(DOLLARS IN MILLIONS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	23.600	138.810	288.700	64.000	33.000	1.000	549.110
Family Housing	0.000	1.049	1.954	0.649	0.287	0.000	3.939
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	0.000	1.049	1.954	0.649	0.287	0.000	3.939
Environment	35.700	50.000	51.392	43.200	99.920	36.800	317.012
Operations and Maintenance	0.000	149.077	120.409	149.895	121.921	81.312	622.614
Military Personnel	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other	0.000	21.864	11.494	31.456	28.472	10.288	103.574
TOTAL ONE-TIME COSTS	59.300	360.800	473.949	289.200	283.600	129.400	1,596.249
Revenues From Land Sales (-) See *1	0.000	0.000	0.000	(174.800)	0.000	(206.000)	(380.800)
Budget Request	59.300	360.800	473.949	114.400	283.600	0.000	1,215.449
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	7.477	0.000	0.000	0.000	0.000	0.000	7.477
Family Housing	0.000	0.160	0.000	0.000	0.000	0.000	0.160
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	0.000	0.160	0.000	0.000	0.000	0.000	0.160
Environmental	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations and Maintenance	44.728	10.335	0.000	0.000	0.000	0.000	55.063
Other	4.139	0.000	0.000	0.000	0.000	0.000	4.139
Homeowners Assistance Program	0.131	0.050	9.441	24.964	0.649	0.000	35.235
TOTAL OUTSIDE THE ACCOUNT	56.475	10.545	9.441	24.964	0.649	0.000	102.074
SAVINGS:							
Military Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Family Housing	0.000	0.000	0.000	0.000	0.000	2.080	2.080
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	0.000	0.000	0.000	0.000	0.000	2.080	2.080
Operations and Maintenance	55.068	105.463	198.934	241.312	276.599	301.745	1,179.121
Military Personnel	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Civilian ES	(1.357)	(2.296)	(4.180)	(4.704)	(5.317)	(5.648)	(5.648)
Military ES	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOTAL SAVINGS	55.068	105.463	198.934	241.312	276.599	303.825	1,181.201
NET IMPLEMENTATION COSTS:							
Military Construction	31.077	138.810	288.700	64.000	33.000	1.000	556.587
Family Housing	0.000	1.209	1.954	0.649	0.287	(2.080)	2.019
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	0.000	1.209	1.954	0.649	0.287	(2.080)	2.019
Environment	35.700	50.000	51.392	43.200	99.920	36.800	317.012
Operations and Maintenance	(10.340)	53.949	(78.525)	(91.417)	(154.678)	(220.433)	(501.444)
Military Personnel	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other	4.139	21.864	11.494	31.456	28.472	10.288	107.713
Homeowners Assistance Progaram	0.131	0.050	9.441	24.964	0.649	0.000	35.235
Revenues From Land Sales (-)	0.000	0.000	0.000	(174.800)	0.000	(206.000)	(380.800)
NET IMPLEMENTATION COSTS LESS LAND REVENUES	60.707	265.882	284.456	(101.948)	7.650	(380.425)	136.322

*1 $174.800 million in FY95 land revenues reflects anticipated receipt and transfer of BRAC I revenues and assumes passage of proposed enabling legislation.

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/AVIATION SYSTEMS COMMAND/TROOP SUPPORT COMMAND
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operation and Maintenance	0	3,212	0	0	0	0	3,212
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	3,212	0	0	0	0	3,212
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	3,212	0	0	0	0	3,212
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	1,721	0	0	0	0	0	1,721
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	1,721	0	0	0	0	0	1,721
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation and Maintenance	16,400	20,100	22,800	23,400	23,400	23,400	129,500
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	(450)	(500)	(500)	(500)	(500)	(500)	(500)
Military ES	0	0	0	0	0	0	
Total Savings	16,400	20,100	22,800	23,400	23,400	23,400	129,500
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operation and Maintenance	(14,679)	(16,888)	(22,800)	(23,400)	(23,400)	(23,400)	(124,567)
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenue From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	(14,679)	(16,888)	(22,800)	(23,400)	(23,400)	(23,400)	(124,567)

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Missouri/Aviation Systems Command and Troop Support Command

Realignment Package: Merge Aviation Systems Command and Troop Support Command (AVSCOM/TROSCOM), St Louis, MO.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian severance pay for the estimated 450 civilian separations in FY92 and 50 civilian separations in FY 93. Additionally, minor construction was required to repartition the buildings for the newly-merged organization as well as for information management support to merge the two existing inventory control points.

Military Personnel: None.

Procurement Items: None

Revenues from Land Sales: None.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Savings were previously taken by one or more Defense Management Review Decisions.

Military Personnel: None.

Other: None.

Environmental: Record of Environmental Consideration completed 10 April 1992.

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY RESEARCH LABORATORY
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	12,000	105,500	64,000	2,500	1,000	185,000
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	1,070	1,660	500	100	0	3,330
Operation and Maintenance	0	11,547	11,198	45,396	15,958	42,403	126,502
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	1,378	30,129	16,461	8,230	56,198
TOTAL ONE-TIME COSTS	0	24,617	119,736	140,025	35,019	51,633	371,030
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	24,617	119,736	140,025	35,019	51,633	371,030
FUNDING OUTSIDE THE ACCOUNT							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	4,167	0	0	0	0	0	4,167
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	4,167	0	0	0	0	0	4,167
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation and Maintenance	4,168	10,228	15,589	30,234	48,708	53,389	162,316
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	(160)	(215)	(333)	(676)	(774)	(774)	(774)
Military ES	0	0	0	0	0	0	0
Total Savings	4,168	10,228	15,589	30,234	48,708	53,389	162,316
NET IMPLEMENTATION COSTS:							
Military Construction	0	12,000	105,500	64,000	2,500	1,000	185,000
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	1,070	1,660	500	100	0	3,330
Operation and Maintenance	(1)	1,319	(4,391)	15,162	(32,750)	(10,986)	(31,647)
Military Personnel	0	0	0	0	0	0	0
Other	0	0	1,378	30,129	16,461	8,230	56,198
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	(1)	14,389	104,147	109,791	(13,689)	(1,756)	212,881

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Virginia, Maryland, Massachusetts, New Jersey, New Mexico, Michigan, Ohio, and Alabama/Realign Laboratories

Realignment Package: Establish the Army Research Laboratory (ARL), at Adelphi, MD and move the following elements:

o Move the Army Research Institute (ARI) MANPRINT function from Alexandria, VA, to Aberdeen Proving Ground (APG), MD.

o Move the 6.1 and 6.2 materials elements from the Belvoir Research and Development Center, VA, to APG, MD.

o Move the Army Materials Technology Laboratory (AMTL) (less Structures element) from Watertown, MA, to APG, MD.

o Move the AMTL Structures element to the Army Aviation Aerostructures Directorate collocated at NASA-Langley Research Center at Hampton, VA, and expand the mission at that site to form an Army Structures Directorate.

o Move the Directed Energy and Sensors Basic and Applied Research element from the Center for Night Vision and Electro-Optics at Fort Belvoir, VA, to Adelphi, MD.

o Move the Electronic Technology Device Laboratory from Fort Monmouth, NJ, to Adelphi, MD.

o Move the Battlefield Environment Effects element of the Atmospheric Science Laboratory at White Sands Missile Range, NM, to Adelphi, MD.

o Move Ground Vehicle Propulsion Basic and Applied Research from Warren, MI, to the Army Aviation Propulsion Directorate collocated at the NASA-Lewis Research Center in Cleveland, OH, to form the Army Propulsion Directorate.

o Move the Harry Diamond Laboratories Woodbridge Research Facility element to the Army Research Laboratory, Adelphi, MD and close/dispose of the Woodbridge, VA, facility.

o Move the Fuze Development and Production Mission (Armament related) from Harry Diamond Laboratories, Adelphi, MD, to Picatinny Arsenal (ARDEC), NJ.

o Move the Fuze Development Mission (Missile related) from Harry Diamond Laboratories, Adelphi, MD, to Redstone Arsenal(MRDEC), AL.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Aberdeen, MD/Lab Complex	93	12,000
Subtotal for FY 93		12,000
Adelphi, MD/Lab Complex	94	36,100
Aberdeen, MD/Lab Complex	94	66,500
Redstone, AL/Lab Addition	94	2,900
Subtotal for FY 94		105,500

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Adelphi, MD/Lab complex	95	63,000
Aberdeen, MD/Lab Complex	95	1,000
Subtotal for FY 95		64,000
Aberdeen, MD/Lab Complex	96	500
Adelphi, MD/Lab Complex	96	2,000
Subtotal for FY 96		2,500
Adelphi, MD/Lab Complex	97	1,000
Subtotal for FY 97		1,000
TOTAL PROGRAM FOR FY 1991-1997		185,000

Conjunctively-Funded Construction:

Location/Project Title	Fiscal Year	Tot Cost ($ in 000)	Conj Fund ($ in 000)	Source
Adelphi/Lab Complex	95	69,600	6,600	MCA

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian PCS costs for approximately 800 personnel spaces and severance costs for an estimated 774 personnel spaces being eliminated starting in FY 93. Includes costs for criteria design development for both the laboratory equipment and facilities for the Aberdeen Proving Ground and Adelphi sites. Contractual services to prepare Woodbridge facility for disposal by FY 94 are also included as are transportation costs for equipment from other laboratory facilities that are being realigned to Adelphi and APG, Maryland.

Military Personnel: None.

Procurement Items: Includes the cost to replace equipment that is not economical to move and/or is a high risk transfer item.

Revenues from Land Sales: None.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Includes savings related to Defense Management Review Decisions (DMRD) that have already been removed from the Army budget.

Military Personnel: None.

Other: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Environmental: The enhanced preliminary assessment of the Woodbridge Research Facility that was completed in March 1992 identified 27 areas that required environmental evaluation. A site inspection and remedial investigation of these 27 areas are on-going.

Description of Action	Completion Date
Aberdeen Proving Ground (EIS) Record of Decision (ROD)	December 1992
Adelphi (EA) Finding of No Significant Impact	October 1992
Woodbridge Research Facility: Environmental Impact Statement ROD	December 1994
Remedial Investigation/Feasibility Study	September 1995
Remedial Action Plan	May 1996
Remedial Action	July 1997
Statement of Condition	September 1997

ARMY RESEARCH LABORATORY
FY 1995 FORM 1391'S (MILITARY CONSTRUCTION DATA)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY/BCA		FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Adelphi Laboratory Center Maryland	Army Research Laboratory

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)	
	317	39247	Auth	63,000
			Approp	63,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				96,955
Clean Room Lab (3 Story)	SF	95,000	504.63	(47,940)
Special R&T Lab	SF	75,000	246.00	(18,450)
Renovation SCIF Area	SF	250	196.45	(49)
Lab Renovation	SF	41,416	148.51	(6,151)
Lab Conversion	SF	76,626	80.00	(6,130)
Total from Continuation page				(18,235)
SUPPORTING FACILITIES				1,535
Electric Service	LS	--	--	(324)
Water, Sewer, Gas	LS	--	--	(125)
Steam And/Or Chilled Water Distr	LS	--	--	(82)
Paving, Walks, Curbs And Gutters	LS	--	--	(195)
Storm Drainage	LS	--	--	(48)
Site Imp(391) Demo(141)	LS	--	--	(532)
Information Systems	LS	--	--	(229)
ESTIMATED CONTRACT COST				98,490
CONTINGENCY PERCENT (10.0%)				9,849
SUBTOTAL				108,339
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				6,500
TOTAL REQUEST				114,839
TOTAL REQUEST (ROUNDED)				115,000
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(51,204)

10. Description of Proposed Construction

Construct a state-of-the-art Research and Technology (R&T) laboratory complex, using four-phased incremental appropriations over a four year period (FY 94-97). The major facilities will be funded with an FY 94 funding increment of $49 million, an FY 95 increment of $63 million, $2 million for FY 96 and $1 million for FY 97. Project includes R&T laboratories, special purpose laboratories, laboratory offices, a Class I clean room, a sensitive compartmented information facility (SCIF), administrative spaces, and other special use areas. Work also includes functional modification and general renovation of existing laboratories to accommodate new missions and functions relocating to this installation. Special features include power supplies, compressed air, industrial and laboratory gas systems, security and safety interlocks, special shielding, special ventilation and exhaust filtration, and enclosed security crosswalks between laboratory facilities. Expand current intrusion detection system (IDS) and energy monitoring and control system (EMCS) to accommodate new and expanded facilities. Provide an industrial wastewater collection and pretreatment system for new separate facilities. Construct a parking structure, an emergency response facility, and expand existing heating (gas with oil backup) and cooling plant (additional 1,000 tons air conditioning).

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY/BCA		FEB 1994

3. INSTALLATION AND LOCATION

Adelphi Laboratory Center, Maryland

4. PROJECT TITLE	5. PROJECT NUMBER
Army Research Laboratory	39247

9. COST ESTIMATES (CONTINUED)

Item	U/M	QTY	Unit COST	Cost ($000)
PRIMARY FACILITY (CONTINUED)				
Special Use Area	SF	5,400	70.00	(378)
Water Trt Pl (Equip. incl.)	SF	30,000	210.29	(6,309)
Parking Structure	SF	224,000	32.09	(7,188)
Security Crosswalk	SF	3,000	43.33	(130)
Heat/Cool Plant Add & Eq	SF	4,000	447.75	(1,791)
Install IDS/EMCS	LS	--	--	(526)
Emergency Response Facility	SF	5,800	144.06	(836)
Building Information Systems	LS	--	--	(1,077)
			Total	18,235

DESCRIPTION OF PROPOSED CONSTRUCTION: (CONTINUED)
Supporting facilities include utilities; electric service; fire protection and alarm systems; paving, walks, curbs and gutters; information systems; and site improvements. Access for the handicapped will be provided. Demolish paved parking area (26,667 SY). Provide comprehensive building and furnishings related interior design services.

11. REQUIREMENT: 759,707 SF ADEQUATE: 199,215 SF SUBSTANDARD: NONE
PROJECT: Construct an Army Research Laboratory (ARL). (New Mission)
REQUIREMENT: This project is required to provide appropriate and sufficient laboratories and other special purpose facilities to support the realignment and consolidation of Department of the Army corporate laboratories, as directed in the approved Base Realignment and Closure (BRAC) initiative.
CURRENT SITUATION: Army R&T laboratories are currently operating in less-than-optimal, technologically deficient facilities at a number of separated locations. This requires replication at each site of common support functions such as personnel, administration, and resource management, and of some laboratories. Ongoing reductions in personnel and resources necessitate realigning and consolidating to more advanced facilities where improvements due to enhanced efficiency and productivity can be achieved.
IMPACT IF NOT PROVIDED: If this project is not provided, realignments as mandated under the BRAC 91 recommendations, and personnel reductions will disrupt ongoing essential research and technology development programs. This will result in a stagnation of technology and a rapid erosion of the 'high-tech' advantages demonstrated by US armed services and allies during Operation Desert Shield/Desert Storm. Inadequacy of available facilities at this location will seriously impact our ability to retain current experienced engineers and scientists, and to recruit the high quality replacements necessary to sustain a viable research program.
ADDITIONAL: This project has been coordinated with the installation physical

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY/BCA		FEB 1994

3. INSTALLATION AND LOCATION

Adelphi Laboratory Center, Maryland

4. PROJECT TITLE	5. PROJECT NUMBER
Army Research Laboratory	39247

ADDITIONAL: (CONTINUED)

security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, Construction Criteria, that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), Design Criteria, dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS). None

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY/BCA		FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Aberdeen Proving Ground Maryland	Army Research Laboratory

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
	310	41266	Auth 1,000 Approp 1,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				67,163
Laboratory	SF	172,132	252.67	(43,493)
Lab Offices	SF	40,176	120.05	(4,823)
Admin Offices	SF	4,775	85.42	(408)
Special Use Areasa◈ ◈	SF	9,100	120.05	(1,092)
Mech/Elec Space	SF	57,244	258.33	(14,788)
Total from Continuation page				(2,559)
SUPPORTING FACILITIES				5,162
Electric Service	LS	--	--	(981)
Water, Sewer, Gas	LS	--	--	(610)
Paving, Walks, Curbs And Gutters	LS	--	--	(830)
Storm Drainage	LS	--	--	(695)
Site Imp(637) Demo(1,266)	LS	--	--	(1,903)
Information Systems	LS	--	--	(98)
Traffic Control & Light	LS	--	--	(45)
ESTIMATED CONTRACT COST				72,325
CONTINGENCY PERCENT (5.00%)				3,616
SUBTOTAL				75,941
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				4,556
TOTAL REQUEST				80,497
TOTAL REQUEST (ROUNDED)				80,000
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(32,404)

10. Description of Proposed Construction

Construct a Research and Technology (R&T) laboratory complex, using four phased incremental appropriations over a four year period (FY 93-96). The major facilities will be funded with an FY 93 funding increment of $12.5 million, an FY 94 increment of $66 million, FY 95 for $1 million and $.5 million for FY 96. The complex will provide R&T and material science technology laboratories, special purpose laboratories, laboratory offices, special fabrication and testing facilities, administrative spaces, and other special use areas. Special features include special power supplies, compressed air, industrial and laboratory gas systems, security and safety interlocks, special shielding, special ventilation and exhaust filtration, and an industrial wastewater collection system. Install an intrusion detection system (IDS). Construct a hazardous material storage facility, a hazardous waste storage facility, an industrial wastewater pretreatment facility, and provide security fencing and a guard house. Supporting facilities include utilities, electric service; security lighting; paving, walks, curbs and gutters; storm drainage; information systems; remove pavement (10,000 SY); and site improvements. Access for the handicapped will be provided. Heating and air conditioning (1,800 tons) will be provided by self-contained system. Demolish 13 buildings (45,878 SF) with asbestos

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY/BCA		FEB 1994

3. INSTALLATION AND LOCATION

Aberdeen Proving Ground, Maryland

4. PROJECT TITLE	5. PROJECT NUMBER
Army Research Laboratory	41266

9. COST ESTIMATES (CONTINUED)

Item	U/M	QTY	Unit COST	Cost ($000)
PRIMARY FACILITY (CONTINUED)				
Haz Mtl Storage Facility	SF	3,807	247.38	(942)
Hazardous Waste Storage Facility	SF	1,410	146.95	(207)
Industrial Wastewater Trmnt Fac	SF	2,000	212.48	(425)
Install IDS	LS	--	--	(88)
Building Information Systems	LS	--	--	(897)
			Total	2,559

DESCRIPTION OF PROPOSED CONSTRUCTION: (CONTINUED)
removal.

11. REQUIREMENT: 290,644 SF ADEQUATE: NONE SUBSTANDARD: NONE
PROJECT: Construct an Army Research Laboratory (ARL) complex. (Current Mission)
REQUIREMENT: This project is required to provide appropriate and sufficient laboratories and other special purpose facilities to support the realignment and consolidation of Department of the Army corporate laboratories, under the Base Realignment and Closure 91 (BRAC 91) initiative.
CURRENT SITUATION: Army R&T laboratories are currently operating in less-than-optimal, technologically deficient facilites at a number of separated locations. This requires the replication at each site of a number of common support functions such as personnel, administration, and resource management, and of some laboratories. Ongoing reductions in personnel and resources can be absorbed without serious mission impacts only by realigning and consolidating to more advanced facilities where improvements in efficiency and productivity can be achieved.
IMPACT IF NOT PROVIDED: If this project is not provided, realignments under the BRAC 91 recommendations and personnel reductions will disrupt ongoing essential research and technology development programs. This will result in a stagnation of technology and a rapid erosion of the "high-tech" advantages demonstrated by US armed services and allies during Operation Desert Shield/Desert Storm. Inadequacy of available facilities at this location will seriously impact our ability to retain current experienced engineers and scientists, and to recruit the high quality replacements necessary to sustain a viable research program.
ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July

1.COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
ARMY/BCA		FEB 1994

3.INSTALLATION AND LOCATION

Aberdeen Proving Ground, Maryland

4.PROJECT TITLE	5.PROJECT NUMBER
Army Research Laboratory	41266

ADDITIONAL: (CONTINUED)

1992 and all subsequent revisions included in the Design Criteria Information System (DCIS). This project will be a 4 phased appropriation. Phase I is for FY93 (FN 41007), phase II is for FY94 (FN 38227), phase III is this project, and phase IV is for FY96 (FN 41267).

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/LETTERKENNY ARMY DEPOT
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	0	3,445	3,488	27,164	0	0	34,097
Military Personnel	0	0	0	0	0	0	0
Other	0	2,383	0	0	0	0	2,383
TOTAL ONE-TIME COSTS	0	5,828	3,488	27,164	0	0	36,480
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	5,828	3,488	27,164	0	0	36,480
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	713	0	0	0	0	0	713
Other	556	0	0	0	0	0	556
Homeowners Assistance Program	0	4	0	0	0	0	4
TOTAL OUTSIDE THE ACCOUNT	1,269	4	0	0	0	0	1,273
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	8,900	12,100	24,800	30,100	30,100	30,100	136,100
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	(204)	(270)	(558)	(672)	(672)	(672)	(672)
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	8,900	12,100	24,800	30,100	30,100	30,100	136,100
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	(8,187)	(8,655)	(21,312)	(2,936)	(30,100)	(30,100)	(101,290)
Military Personnel	0	0	0	0	0	0	0
Other	556	2,383	0	0	0	0	2,939
Homeowners Assistance Program	0	4	0	0	0	0	4
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	(7,631)	(6,268)	(21,312)	(2,936)	(30,100)	(30,100)	(98,347)

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Pennsylvania, Illinois, Kentucky, Alabama, and California/Letterkenny Army Depot

Realignment Package:

o Realign the Headquarters, Depot Systems Command (DESCOM) from Letterkenny Army Depot, PA, to Rock Island Arsenal, IL, and merge it with part of the Armament, Munitions and Chemical Command (AMCCOM) to form the Industrial Operations Command (IOC).

o The inclusion of the Systems Integration and Management Activity in this move and the transfer of Armament and Chemical elements of AMCCOM to Redstone Arsenal, AL, was canceled by BRAC 93.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian PCS and severance costs associated with moving Hq DESCOM to Rock Island Arsenal. Also included are transportation costs for equipment from Letterkenny Army Depot to Rock Island Arsenal.

Military Personnel: None.

Procurement Items: Includes information management equipment purchases.

Revenues from Land Sales: None.

Military Construction: None.

Savings:

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Savings were previously taken by one or more Defense Management Review Decisions.

Military Personnel: None.

Other: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Environmental:

Description of Action	Completion Date
Letterkenny Army Depot Environmental Assessment Finding of No Significant Impact	October 1992
Redstone Arsenal Environmental Impact Statement Record of Decision	April 1993
Rock Island Arsenal Environmental Assessment Finding of No Significant Impact	March 1993

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/ROCK ISLAND ARSENAL
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	15,000	0	0	0	15,000
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	0	17,037	0	0	0	0	17,037
Military Personnel	0	0	0	0	0	0	0
Other	0	959	0	0	0	0	959
TOTAL ONE-TIME COSTS	0	17,996	15,000	0	0	0	32,996
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	17,996	15,000	0	0	0	32,996
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	1,624	0	0	0	0	0	1,624
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	1,624	0	0	0	0	0	1,624
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	14,700	33,900	42,600	44,900	44,900	44,900	225,900
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	(335)	(750)	(891)	(891)	(891)	(891)	(891)
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	14,700	33,900	42,600	44,900	44,900	44,900	225,900
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	15,000	0	0	0	15,000
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	(13,076)	(16,863)	(42,600)	(44,900)	(44,900)	(44,900)	(207,239)
Military Personnel	0	0	0	0	0	0	0
Other	0	959	0	0	0	0	959
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	(13,076)	(15,904)	(27,600)	(44,900)	(44,900)	(44,900)	(191,280)

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Illinois, and Alabama/Rock Island Arsenal.

Realignment Package:

o Relocate the Material Readiness Support Activity (MRSA) from Lexington-Bluegrass Army Depot, KY, to Redstone Arsenal, AL, along with the relocation of the Logistics Control Activity (LCA) from the Presidio of San Francisco, CA, to Redstone Arsenal, AL. The merger of these two activities will form the Logistics Support Activity (LOGSA).

o The transfer of Armament and Chemical elements of AMCCOM to Redstone Arsenal, AL, was canceled by BRAC 93.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Redstone Arsenal, AL General Purpose building	94	15,000
Subtotal for FY 94		15,000
TOTAL PROGRAM FOR FY 1992-199		15,000

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian PCS and severance costs associated with the move of LCA and MRSA to Redstone Arsenal, AL. Also included are transportation costs for government equipment that must be moved to Redstone Arsenal.

Military Personnel: None.

Procurement Items: The purchase of automation equipment.

Revenues from Land Sales: None.

Savings:

Military Construction: None.

Family Housing Construction: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Family Housing Operations: None.

Operation and Maintenance: Savings were previously taken by one or more DMRDs.

Military Personnel: None.

Other: None.

Environmental:

Description of Action	Completion Date
Redstone Arsenal Environmental Impact Statement Record of Decision	April 1993

Exhibit BC-04

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/SACRAMENTO ARMY DEPOT
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	2,450	0	0	0	2,450
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	6,460	14,605	11,172	2,488	5,460	2,200	42,385
Operations and Maintenance	0	20,789	34,281	11,670	2,561	0	69,301
Military Personnel	0	0	0	0	0	0	0
Other	0	1,009	1,536	0	0	0	2,545
TOTAL ONE-TIME COSTS	6,460	36,403	49,439	14,158	8,021	2,200	116,681
Revenues From Land Sales	0	0	0	0	0	(25,000)	(25,000)
Budget Request	6,460	36,403	49,439	14,158	8,021	(22,800)	91,681
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	5,350	156	0	0	0	0	5,506
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	44	0	14	0	0	0	58
TOTAL OUTSIDE THE ACCOUNT	5,394	156	14	0	0	0	5,564
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	8,900	23,900	43,700	43,700	43,700	43,700	207,600
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	(208)	(561)	(1,019)	(1,019)	(1,019)	(1,019)	(1,019)
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	8,900	23,900	43,700	43,700	43,700	43,700	207,600
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	2,450	0	0	0	2,450
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	6,460	14,605	11,172	2,488	5,460	2,200	42,385
Operations and maintenance	(3,550)	(2,955)	(9,419)	(32,030)	(41,139)	(43,700)	(132,793)
Military Personnel	0	0	0	0	0	0	0
Other	0	1,009	1,536	0	0	0	2,545
Homeowners Assistance Program	44	0	14	0	0	0	58
Revenues From Land Sales (-)	0	0	0	0	0	(25,000)	(25,000)
NET IMPLEMENTATION COSTS	2,954	12,659	5,753	(29,542)	(35,679)	(66,500)	(110,355)

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/California, Pennsylvania, Alabama, and Texas/Sacramento Army Depot

Closure Package: Close Sacramento Army Depot. Transfer the ground communication electronic maintenance workload from Sacramento Army Depot, CA; to Tobyhanna Army Depot, PA; Anniston Army Depot, AL; Red River Army Depot, TX; Letterkenny Army Depot, PA; and Corpus Christi Army Depot, TX. Retain 50 acres for Reserve Component (RC) use.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
McClellan AFB, CA/warehouse Test	94	150
McClellan AFB, CA/Admin Building	94	2,300
Subtotal for FY 94		2,300
TOTAL PROGRAM FOR FY 1992-1997		2,450

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes severance costs for approximately 1000 civilian employees as well as transportation costs for government equipment that must be removed from the depot prior to disposal. Includes cost to relocate the tenants on the Depot to other facilities. Also includes the costs to prepare the competition proposal packages for the nine groups of electrical maintenance workload that is subject to the Commission-directed "public to public" competition.

Military Personnel: None.

Procurement Items: Includes purchase of IMA support equipment.

Revenues from Land Sales: Includes sale of excess properties at Sacramento Depot. The anticipated revenue is based on a value estimated by the U.S. Army Corps of Engineers.

Savings:

Military Construction: None

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Savings were previously taken by one or more DMRDs.

Military Personnel: None.

Other: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Environmental: Environmental restoration of this National Priorities List site is at various levels of completion. Several Records of Decision (ROD) for cleanup have been completed. The remediation of on-site ground water has begun. A base-wide RI/FS is currently underway. Three distinct ground water plumes have been identified. Two plumes are contaminated with solvents and the other plume contains Freon 1134. Various soil contamination sites are also under investigation/remediation.

Description of Action	Completion Date
Sacramento Army Depot:	
On site ground water ROD	September 1989
Area of Tank No 2 ROD	December 1991
Oxidation Lagoons and drainage ditch ROD	September 1992
South Post Burn Pits ROD	March 1993
Base Wide Cleanup ROD	September 1994
Environmental Impact Statement ROD	April 1994
Tobyhanna Army Depot Environmental Assessment Finding of No Significant Impact	October 1992
Anniston Army Depot Environmental Assessment Finding of No Significant Impact	October 1992
McClellan Air Force Base Environmental Assessment Finding of No Significant Impact	October 1992
Letterkenny Army Depot Environmental Assessment Finding of No Significant Impact	October 1992

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/FORT DEVENS
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATON COSTS:							
Military Construction	0	19,400	49,550	0	12,550	0	81,500
Family Housing	0	0	240	649	287	0	1,176
Construction	0	0	0	0	0	0	0
Operations	0	0	240	649	287	0	1,176
Environment	12,880	10,884	9,503	7,629	7,323	1,160	49,379
Operation and Maintenance	0	589	8,256	17,618	19,973	11,927	58,363
Military Personnel	0	0	0	0	0	0	0
Other	0	837	0	0	4,737	2,058	7,632
TOTAL ONE-TIME COSTS	12,880	31,710	67,549	25,896	44,870	15,145	198,050
Revenues From Land Sales (-)	0	0	0	0	0	(112,000)	(112,000)
Budget Request	12,880	31,710	67,549	25,896	44,870	(96,855)	86,050
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	35	0	0	0	0	35
Construction	0	0	0	0	0	0	0
Operations	0	35	0	0	0	0	35
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	267	0	0	0	0	267
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	302	0	0	0	0	302
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	11,389	22,203	20,028	53,620
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	(392)	(501)	(501)
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	11,389	22,203	20,028	53,620
NET IMPLEMENTATION COSTS:							
Military Construction	0	19,400	49,550	0	12,550	0	81,500
Family Housing	0	35	240	649	287	0	1,211
Construction	0	0	0	0	0	0	0
Operations	0	35	240	649	287	0	1,211
Environment	12,880	10,884	9,503	7,629	7,323	1,160	49,379
Operation and Maintenance	0	856	8,256	6,229	(2,230)	(8,101)	5,010
Military Personnel	0	0	0	0	0	0	0
Other	0	837	0	0	4,737	2,058	7,632
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	(112,000)	(112,000)
NET IMPLEMENTATION COSTS LESS LAND REVENUES	12,880	32,012	67,549	14,507	22,667	(116,883)	32,732

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Massachusetts, Arizona, New Jersey, Virginia, Colorado, and Maryland/Fort Devens.

Closure Package: Close Fort Devens, retaining only facilities to support Reserve Component training requirements. Create a small reserve enclave on Fort Devens main post and retain approximately 4,600 acres for Reserve Component training; relocate 10th Special Forces Group (SFG) (Airborne) from Fort Devens, MA, to Fort Carson, CO. Essential facilities and training areas will be retained. Excess facilities and land will be sold.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Carson, CO/Barracks	93	19,400
Subtotal for FY 93		19,400
Fort Carson, CO/Maintenance Complex	94	6,700
Fort Carson, CO/Headquarters Building	94	7,900
Fort Carson, CO/Operations Complex	94	12,200
Fort Carson, CO/Info Systems Facility	94	3,250
Fort Devens, MA/Administration Complex	94	19,500
Subtotal for FY 94		49,550
Fort Devens, MA/Ammunition Supply Point	96	2,250
Fort Carson, CO/Clinic	96	4,300
Fort Carson, CO/Isolation Complex	96	6,000
Subtotal for FY 96		12,550
TOTAL PROGRAM FOR FY 1992-1997		81,500

Conjunctively-Funded Construction:

Location/Project Title	Fiscal Year	Tot Cost ($ in 000)	Conj Fund. ($ in 000)	Source
Fort Carson/Info Sys Fac	94	10,750	7,500	FY92 MCA

Family Housing Construction: None

Family Housing Operations: Mothballing of vacated family housing units.

Operation and Maintenance: Includes transportation costs for 10th Special Forces Group equipment. Includes PCS costs for approximately 500 civilian personnel and severance costs for approximately 501 civilian personnel.

Exhibit BC-04

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Military Personnel: None.

Procurement Items: Information Systems Support for MILCON.

Revenues from Land Sales: Includes sale of excess properties not required for reserve enclave. The anticipated revenue is based on a value estimated by the U.S. Army Corps of Engineers.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Includes Real Property Maintenance and Base Operations. Sufficient Base Operations and RPMA were left at Fort Devens to support the Reserve Component enclave.

Military Personnel: None.

Other: None.

Environmental: The Master Environmental Plan (MEP) of 8 May 1992 and the enhanced preliminary assessment of 29 April 1992 identified 76 sites for potential restoration work. Currently being performed are eleven Remedial Investigation/Feasibility Studies, twelve site investigations, and sixteen supplemental site investigations. Removal actions have been recommended for 5 sites and 32 sites have been recommended for no further action.

Description of Action	Completion Date
Fort Carson:	
Environmental Assessment	
Finding of No Significant Impact	October 1992
Fort Devens:	
Disposal/Reuse	
Environmental Impact Statement	
Record of Decision	February 1994
Remedial Investigation/Feasibility Study	March 1996
Remedial Action Plan	August 1996
Remedial Action	March 1998
Statement of Condition	May 1998

Exhibit BC-04C

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/FORT ORD
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	5,200	0	0	0	5,200
Family Housing	0	790	1,670	0	0	0	2,460
Construction	0	0	0	0	0	0	0
Operations	0	790	1,670	0	0	0	2,460
Environment	13,776	17,828	22,551	25,847	83,537	26,940	190,279
Operations and Maintenance	0	8,583	24,926	0	36,314	0	89,823
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	13,776	27,001	54,347	25,847	119,851	26,940	267,762
Revenues From Land Sales	0	0	0	0	0	0	0
Budget Request	13,776	27,001	54,347	25,847	119,851	26,940	267,762
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	125	0	0	0	0	125
Construction	0	0	0	0	0	0	0
Operations	0	125	0	0	0	0	125
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	0	2,516	0	0	0	0	2,516
other	0	0	0	0	0	0	0
Homeowners Assistance Program	48	30	9,427	24,964	649	0	35,118
TOTAL OUTSIDE THE ACCOUNT	48	2,671	9,427	24,964	649	0	37,759
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	0	0	36,000	41,200	42,600	49,100	168,900
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	(644)	(711)	(711)	(793)	(793)
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	36,000	41,200	42,600	49,100	168,900
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	5,200	0	0	0	5,200
Family Housing	0	915	1,670	0	0	0	2,585
Construction	0	0	0	0	0	0	0
Operations	0	915	1,670	0	0	0	2,585
Environment	13,776	17,828	22,551	25,847	83,537	26,940	190,279
Operations and Maintenance	0	11,099	(11,074)	(41,200)	(6,286)	(49,100)	(96,561)
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	48	30	9,427	24,964	649	0	35,118
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	13,824	29,872	27,774	9,611	77,900	(22,160)	136,621

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/California and Washington/Fort Ord

Closure Package: Close Fort Ord. Relocate the 1st Brigade, 7th Infantry Division (Light) to Fort Lewis, WA and deactivate the remainder of the division. Retain facilities to support a reserve center and the Defense Language Institute.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Ord, CA/Facilities Renovation	94	5,200
Subtotal for FY 94		5,200
TOTAL PROGRAM FOR FY 1992-1997		5,200

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes the cost of furnishings, alarm systems, information systems, and maintenance of barracks and administrative facilities. Includes transportation of unit equipment, engineering to segregate utility systems, and inactivation costs for facilities. The PCS cost for approximately 316 civilians and severance pay for 793 civilian employees.

Military Personnel: None.

Procurement Items: Equipment purchases in support of MILCON.

Revenues from Land Sales: None.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Savings represent Base Operations recurring costs as a result of reducing Fort Ord from a Division Post to an enclave supporting the reserves in the Fort Ord area and the Presidio of Monterey.

Military Personnel: None.

Other: None.

BASE REALIGNMENT AND COLSURE 91
FINANCIAL SUMMAARY
ARMY/FORT POLK
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	18,100	78,500	0	0	0	96,600
Family Housing	0	259	44	0	0	0	303
Construction	0	0	0	0	0	0	0
Operations	0	259	44	0	0	0	303
Environment	0	0	0	0	0	0	0
Operations and Maintenance	0	21,692	2,507	0	0	0	24,199
Military Personnel	0	0	0	0	0	0	0
Other	0	9,090	4,000	0	0	0	13,090
TOTAL ONE-TIME COSTS	0	49,141	85,051	0	0	0	134,192
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	49,141	85,051	0	0	0	134,192
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	1,534	2,243	0	0	0	0	3,777
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	25	11	0	0	0	0	36
TOTAL OUTSIDE THE ACCOUNT	1,559	2,254	0	0	0	0	3,813
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS							
Military Construction	0	18,100	78,500	0	0	0	96,600
Family Housing	0	259	44	0	0	0	303
Construction	0	0	0	0	0	0	0
Operations	0	259	44	0	0	0	303
Environment	0	0	0	0	0	0	0
Operations and Maintenance	1,534	23,935	2,507	0	0	0	27,976
Military Personnel	0	0	0	0	0	0	0
Other	0	9,090	4,000	0	0	0	13,090
Homeowners Assistance Program	25	11	0	0	0	0	36
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	1,559	51,395	85,051	0	0	0	138,005

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Louisiana, Texas, Arkansas, and Washington/Fort Polk

Realignment Package: Realign:

o The 2nd Armored Division to Fort Hood, TX, from Fort Polk, LA.

o The Joint Readiness Training Center (JRTC) from Fort Chaffee, AR, to Fort Polk, LA.

o The 2nd Armored Cavalry Regiment from Fort Lewis, WA, to Fort Polk, LA.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Polk, LA/Exercise Control Center	93	4,550
Fort Polk, LA/Applied Instruction Building	93	1,750
Fort Polk, LA/Airfield Training Area	93	4,000
Fort Polk, LA/Training Road	93	5,600
Fort Polk, LA/Parachute Drying Tower	93	2,200
Subtotal for FY 93		18,100
Fort Polk, LA/Training Complex	94	13,200
Fort Polk, LA/Live Fire Complex	94	10,400
Fort Hood, TX/Vehicle Maintenance Complex	94	54,900
Subtotal for FY 94		78,500
TOTAL PROGRAM FOR FY 1992-1997		96,600

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes cost of moving the 2d ACR equipment from Fort Lewis to Fort Polk. Includes convoy costs for wheeled vehicles and rail costs for track vehicles of the 2AD moving from Fort Polk to Fort Hood. Includes the cost of moving personnel and equipment of the JRTC from Fort Chaffee to Fort Polk. The costs of deinstallation, reinstallation, and transportation of furniture and equipment are included.

Military Personnel: None.

Procurement Items: Includes purchase of installed equipment for MILCON projects and IMA equipment.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Revenues from Land Sales: None.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: No savings are estimated due to the offset of an additional brigade at Fort Hood and the equivalent military manpower loss at Fort Polk.

Military Personnel: None.

Other: None.

Environmental:

Description of Action	Completion Date
Fort Hood, TX Environmental Impact Statement Record of Decision	July 1992
Fort Polk, LA Environmental Assessment Finding of No Significant Impact	August 1992

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/ FORT BENJAMIN HARRISON
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	41,200	18,450	0	15,700	0	75,350
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	1,328	2,838	2,552	4,303	1,627	5,000	17,648
Operation and Maintenance	0	10,066	22,173	31,259	27,531	8,770	99,799
Military Personnel	0	0	0	0	0	0	0
Other	0	2,241	4,580	1,327	6,826	0	14,974
TOTAL ONE-TIME COSTS	1,328	56,345	47,755	36,889	51,684	13,770	207,771
Revenues From Land Sales (-)	0	0	0	0	0	(69,000)	(69,000)
Budget Request	1,328	56,345	47,755	36,889	51,684	(55,230)	138,771
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Hoooneowners Assistance Program	7	5	0	0	0	0	12
TOTAL OUTSIDE THE ACCOUNT	7	5	0	0	0	0	12
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	2,080	2,080
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	2,080	2,080
Operations and Maintenance	0	0	373	3,032	7,345	23,191	33,941
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	(123)	(263)	(263)
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	373	3,032	7,345	25,271	36,021
NET IMPLEMENTATION COSTS:							
Military Construction	0	41,200	18,450	0	15,700	0	75,350
Family Housing	0	0	0	0	0	(2,080)	(2,080)
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	(2,080)	(2,080)
Environment	1,328	2,838	2,552	4,303	1,627	5,000	17,648
Operations and Maintenance	0	10,066	21,800	28,227	20,186	(14,421)	65,858
Military Personnel	0	0	0	0	0	0	0
Other	0	2,241	4,580	1,327	6,826	0	14,974
Homeowners Assistance Progran	7	5	0	0	0	0	12
Revenues From Land Sales	0	0	0	0	0	(69,000)	(69,000)
NET IMPLEMENTATION COSTS LESS LAND REVENUES	1,335	56,350	47,382	33,857	44,339	(80,501)	102,762

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Indiana, and South Carolina/Fort Benjamin Harrison

Closure Package: Close Fort Benjamin Harrison. Realign the Soldier Support Center (U.S. Army Adjutant General, Finance, and Recruiting and Retention Schools) from Fort Benjamin Harrison, IN, to Fort Jackson, SC, to initiate the Soldier Support Institute. Relocate the Defense Information School (DINFOS) to Fort Meade, MD, as part of the Armed Forces Information Service (AFIS) consolidation. The Enlisted Records and Evaluation Center (EREC) will be merged with US Army Personnel Command (PERSCOM).

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Jackson, SC/General Instruction Building	93	27,200
Fort Jackson, SC/Barracks	93	14,000
Subtotal for FY 93		41,200
Fort Meade, MD/Applied Instruction Bldg	94	15,000
Fort Benjamin Harrison, IN/Admin Facility	94	2,450
Fort Jackson, SC/Child Development Center	94	1,000
Subtotal for FY 94		18,450
Fort Jackson, SC/Hosp Addition	96	5,300
Fort Jackson, SC/BOQ	96	10,400
Subtotal for FY 96		15,700
TOTAL PROGRAM FOR FY 1992-1997		75,350

Family Housing Construction: None

Conjunctively-Funded Construction:

Location/Project Title	Fiscal Year	Tot Cost ($ in 000)	Conj Fund ($ in 000)	Source
Meade/Applied Inst Bldg	94	30,000	3,000	Navy FY94 MCN
			12,000	USAF FY94 BCA

Family Housing Operations: None.

Operation and Maintenance: Includes civilian severance pay and civilian PCS costs. Also included are historical, land and road/utility survey costs, as well as costs to transfer utility control to appropriate local bodies. In addition, costs cover the transfer of government property and the closing of all affected buildings and facilities.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Military Personnel: None.

Procurement Items: Amount identified supports 50% of the DINFOS procurement requirement. The remainder is conjunctively funded by the Air Force and Navy.

Revenues from Land Sales: Includes sale of excess property not required for reserve enclave. The anticipated revenue is based on a value estimate by the U. S. Army Corps of Engineers.

Savings:

Military Construction: None.

Family Housing Construction: None

Family Housing Operations: Reduction in Family Housing personnel.

Operation and Maintenance: Base operations and Real Property Maintenance reductions.

Military Personnel: None.

Other: None.

Environmental: The Fort Benjamin Harrison Enhanced Preliminary Assessment was completed in February 1992 and recommended several sites for further investigation. Among the concerns are maintenance facilities, pesticide use and storage, small arms firing ranges, storage areas, incinerators, and former sewage treatment plants. The schedule for environmental work is as follows:

Description of Action	Completion Date
Fort Benjamin Harrison:	
Disposal/Reuse	
Environmental Impact Statement	
Record of Decision	December 1994
Remedial Investigation/ Feasibility study	August 1995
Remedial Action Plan	March 1996
Remedial Action	June 1997
Statement of Condition	August 1997
Fort Jackson:	
Environmental Assessment	
Finding of no Significant Impact	October 1992

FORT BENJAMIN HARRISON
FY 1994 FORM 1391'S (MILITARY CONSTRUCTION PROJECT DATA)

1. COMPONENT	FY 1994	MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY/BCA			FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Fort Meade Maryland	Applied Instruction Building

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
	171	41524	Auth 15,000 Approp 15,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				24,333
Applied Instruction	SF	104,496	103.23	(10,787)
General Instruction	SF	45,672	93.49	(4,270)
Operations	SF	69,485	90.14	(6,263)
Library	SF	13,000	100.52	(1,307)
EMCS Installation/Connection	LS	--	--	(52)
Building Information Systems	LS	--	--	(1,654)
SUPPORTING FACILITIES				2,534
Electric Service	LS	--	--	(298)
Water, Sewer, Gas	LS	--	--	(82)
Steam And/Or Chilled Water Distr	LS	--	--	(39)
Paving, Walks, Curbs And Gutters	LS	--	--	(808)
Storm Drainage	LS	--	--	(168)
Site Imp(766) Demo(167)	LS	--	--	(933)
Information Systems	LS	--	--	(206)
ESTIMATED CONTRACT COST				26,867
CONTINGENCY PERCENT (5.00%)				1,343
SUBTOTAL				28,210
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				1,693
TOTAL REQUEST				29,903
TOTAL REQUEST (ROUNDED)				30,000
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(420)

10 Description of Proposed Construction

Construct a Defense Media School to include applied instruction, general instruction, and instruction support facilities, student support facilities and spaces, school operations and administration facilities, and personnel support facilities. Project includes classrooms, studios and laboratories for photo-journalism and public affairs course, equipment, and broadcast; record and video library; television studios; prop, control, and editing rooms; instructor's offices; maintenance areas; lounges, latrines; storage; personnel and freight elevators; information systems; physical security measures; and lightning protection and mechanical rooms. Connect to energy monitoring and control system (EMCS). Supporting facilities include utilities upgrade; electric service; exterior lighting; fire protection and alarm systems; underground steam supply and return lines; paving, walks, curbs and gutters; parking, storm drainage; information systems; and site improvements. Demolish existing buildings (4,000 SF) within the footprint to include removal and disposal of asbestos, lead paint, and other hazardous materials. Heating will be provided by an existing steam plant. Air conditioning (750 tons) will be provided by self-contained systems Access for the handicapped will be provided.

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY/BCA		FEB 1994

3. INSTALLATION AND LOCATION

Fort Meade, Maryland

4. PROJECT TITLE	5. PROJECT NUMBER
Applied Instruction Building	41524

11. REQUIREMENT: 300,000 SF ADEQUATE: 10,000 SF SUBSTANDARD: NONE

PROJECT: Construct a facility to accommodate the Defense Media School. (New Mission)

REQUIREMENT: This project is required to provide facilities for establishment of the Defense Media School at Fort Meade. The school will consolidate the Defense Information School (DINFOS), currently at Fort Benjamin Harrison, the Visual Information/Television School (VI/TV), currently at Lowry Air Force Base, Colorado, and the Navy Photo Journalism School, currently at Pensacola, Florida. The consolidation of the three schools became effective on 1 October 1992 by decision of the Under Secretary of Defense. The combined average daily student load will be approximately 600 enlisted, officers, and civilians. This project will also provide administrative space for associated non-school activities that are relocating from Fort Benjamin Harrison and Lowry Air Force Base. Project Number (PN) 41526 (FY 94 BRAC-91), will renovate and alter approximately 15,000 square feet of existing buildings to accommodate an associated Non-Commissioned Officers (NCO) Academy with general instruction facilities and to accommodate two Fort Meade activities that are displaced from the barracks to accommodate Defense Media School students.

CURRENT SITUATION: Lowry Air Force Base and Fort Benjamin Harrison will be closed under Base Realignment and Closure-1991 (BRAC-91). The Visual Information and Television School at Lowry is scheduled to relocate to Fort Meade by September 1994 by the Under Secretary's memorandum of August 1991 The DINFOS at Fort Benjamin Harrison and the Photo Journalism School at Pensacola are scheduled to relocate to Fort Meade by September 1995.

IMPACT IF NOT PROVIDED: If this project is not provided, facilities will not be available for consolidation and relocation of the three schools. The capability to train sufficient numbers of defense component personnel in the military occupational specialties of public affairs and the media fields will continue to be limited. Inefficiencies in training, operations and administration of the separate schools will continue. The opportunity to save $5 million per year in school administration and operations will continue to be lost.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS). Defense Media School Displaced, Form 41526, $1,100,000.

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/FORTCHAFFEE
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operation and Maintenance	0	11,573	1,879	0	0	0	13,452
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	11,573	1,879	0	0	0	13,452
Revenue From Land Sales	0	0	0	0	0	0	0
Budget Request	0	11,573	1,879	0	0	0	13,452
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	7	0	0	0	0	0	7
TOTAL OUTSIDE THE ACCOUNT	7	0	0	0	0	0	7
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation and Maintenance	0	0	2,036	2,108	2,181	2,256	8,581
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	(70)	(70)	(70)	(70)	(70)
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	2,036	2,108	2,181	2,256	8,581
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operation and Maintenance	0	11,573	(157)	(2,108)	(2,181)	(2,256)	4,871
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	7	0	0	0	0	0	7
Revenue From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	7	11,573	(157)	(2,108)	(2,181)	(2,256)	4,878

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Arkansas/Fort Chaffee

Realignment Package: Realign Fort Chaffee to its semi-active status with an Active Component garrison to be used in support of Reserve Component training. Realign the Joint Readiness Training Center to Fort Polk, LA.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian personnel costs for severance pay, PCS, and overtime support in FY 93. In addition, figures provide for early cancellation of two building contracts.

Military Personnel: None.

Procurement Items: None.

Revenues from Land Sales: None.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Base Operations reductions as a result of the loss of the JRTC at Fort Chaffee.

Military Personnel: None.

Other: None.

Environmental:

Description of Action	Completion Date
Fort Polk, LA	
Environmental Assessment	
Finding of No Significant Impact	August 1992

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/FORT DIX
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	7,200	0	0	0	0	0	7,200
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	700	999	105	0	0	0	1,804
Operation and Maintenance	0	8,163	325	0	0	0	8,488
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	578	0	0	0	0	578
TOTAL ONE-TIME COSTS	7,900	9,740	430	0	0	0	18,070
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Requests	7,900	9,740	430	0	0	0	18,070
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	14	0	0	0	0	0	14
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	14	0	0	0	0	0	14
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation and Maintenance	0	235	6,036	6,249	6,462	6,681	25,663
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	(165)	(165)	(165)	(165)	(165)
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	235	6,036	6,249	6,462	6,681	25,663
NET IMPLEMENTATION COSTS:							
Military Construction	7,200	0	0	0	0	0	7,200
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	700	999	105	0	0	0	1,804
Operation and Maintenance	14	7,928	(5,711)	(6,249)	(6,462)	(6,681)	(17,161)
Military Personnel	0	0	0	0	0	0	0
Other	0	578	0	0	0	0	578
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	7,914	9,505	(5,606)	(6,249)	(6,462)	(6,681)	(7,579)

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/New Jersey/Fort Dix

Realignment Package: Realign Fort Dix, retaining an active component garrison to support Active and Reserve Component (RC) training requirements.

Costs:

Military Construction: None

Location/Project Title	Amount Fiscal Year	($ in 000)
Fort Dix, NJ/Waste Water Treatment Facility	92	7,200
Subtotal for FY 92		7,200
TOTAL PROGRAM FOR FY 1992-1997		7,200

Conjunctively-Funded Construction:

Location/Project Title	Fiscal Year	Tot Cost ($ in 000)	Conj Fund ($ in 000)	Source
Dix/Waste Water Tr Fac	92	52,000	22,500	MCAF
			22,500	MCA

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian PCS, civilian severance, and transportation of equipment costs. Provides for utility redistribution and internal installation movement costs, which reflect both transport of excess equipment and transfer of facilities to caretaker status.

Military Personnel: None.

Procurement Items: None.

Revenues from Land Sales: The anticipated revenue has been revised to zero based on other claimants through the Federal screening process.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Operation and Maintenance: Base operations costs as a result of reducing Fort Dix operations below that of BRAC I.

Military Personnel: None.

Environmental:

Description of Action	Completion Date
Remedial Investigation/Feasibility Study	January 1995

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/FORT HUACHUCA
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	7,210	7,100	0	2,250	0	16,560
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	0	591	134	0	3,459	0	4,184
Military Personnel	0	0	0	0	0	0	0
Other	0	1,086	0	0	448	0	1,534
TOTAL ONE-TIME COSTS	0	8,887	7,234	0	6,157	0	22,278
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	8,887	7,234	0	6,157	0	22,278
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	123	0	0	0	0	0	123
Other	221	0	0	0	0	0	221
Homeowners Assistance Program	0	0	0	0	0	0	
TOTAL OUTSIDE THE ACCOUNT	344	0	0	0	0	0	344
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS:							
Military Construction	0	7,210	7,100	0	2,250	0	16,560
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	123	591	134	0	3,459	0	4,307
Military Personnel	0	0	0	0	0	0	0
Other	221	1,086	0	0	448	0	1,755
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	344	8,887	7,234	0	6,157	0	22,622

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Arizona/Fort Huachuca

Realignment Package: Retain HQ, Information Systems Command (ISC) at Fort Huachuca.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Fort Huachuca, AZ/General Purpose Building	93	6,300
Fort Huachuca, AZ/Central Heat Plant	93	910
Subtotal for FY 93		7,210
Fort Huachuca, AZ/Roads	94	3,200
Fort Huachuca, AZ/Utility Project	94	3,900
Subtotal for FY 94		7,100
Fort Huachuca, AZ/Hospital Alteration for Dental Clinic	96	2,250
Subtotal for FY 96		2,250
TOTAL PROGRAM FOR FY 1992-1997		16,560

Conjunctively-Funded Construction:

Location/Project Title	Fiscal Year	Tot Cost ($ in 000)	Conj Fund ($ in 000)	Source
Huachuca/Central Heat	93	3,260	2,350	BCA I

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes three site surveys, IMA (result of BRAC I reversal), and a coordinated phasing of facility and engineer support. Furnishings for barracks and other construction projects are provided. Cost figures also include temporary hire for telephone and other information management installers.

Military Personnel: None.

Procurement Items: Installed equipment associated with MILCON.

Revenues from Land Sales: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: None

Military Personnel: None.

Other: None.

Environmental:

Description of Action	Completion Date
Fort Huachuca Supplemental Environmental Impact Statement Record of Decision	October 1992

Exhibit BC-[illegible]

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/FORT BELVOIR
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operation and Maintenance	0	520	0	0	0	0	520
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	520	0	0	0	0	520
Revenue From Land Sales	0	0	0	0	0	0	0
Budget Request	0	520	0	0	0	0	520
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	1,726	0	0	0	0	0	1,726
Other	478	0	0	0	0	0	478
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	2,204	0	0	0	0	0	2,204
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operation and Maintenance	1,726	520	0	0	0	0	2,246
Military Personnel	0	0	0	0	0	0	0
Other	478	0	0	0	0	0	478
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenue From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	2,204	520	0	0	0	0	2,724

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Virginia/Fort Belvoir

Realignment Package: Relocate selected Information Systems Command elements from Fort Belvoir, VA, to another location within the National Capital Region. The Ft Belvoir ISC element moved into building 1464, at Ft Belvoir, in Dec 92.
Costs:

Military Construction: None

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes equipment relocation, relocation of installed IMA equipment, minor renovation, and telecommunications services. All of the identified costs support the relocation of 273 personnel.

Military Personnel: None.

Procurement Items: IMA equipment.

Revenues from Land Sales: None.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: None.

Military Personnel: None.

Other: None.

Environmental: A Record of Environmental Consideration was completed in April 1992.

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/TRI-SERVICE PROJECT RELIANCE
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	0	11,925	2,966	1,100	5,944	1,591	23,526
Military Personnel	0	0	0	0	0	0	0
Other	0	398	0	0	0	0	398
TOTAL ONE-TIME COSTS	0	12,323	2,966	1,100	5,944	1,591	23,924
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	12,323	2,966	1,100	5,944	1,591	23,924
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and maintenance	1,970	2,690	0	0	0	0	4,660
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	1,970	2,690	0	0	0	0	4,660
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	2,000	5,000	5,000	5,000	5,000	5,000	27,000
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	2,000	5,000	5,000	5,000	5,000	5,000	27,000
NET IMKPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	(30)	9,615	(2,034)	(3,900)	944	(3,409)	1,186
Military Personnel	0	0	0	0	0	0	0
Other	0	398	0	0	0	0	398
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	(30)	10,013	(2,034)	(3,900)	944	(3,409)	1,584

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/California, Texas, Maryland, Ohio, Illinois, Alabama, Massachusetts, and Washington, DC/Tri-Service Project Reliance Study

Realignment Package: Realignments associated with this package are:

o Move trauma research to the U.S. Army Institute of Surgical Research, Fort Sam Houston, TX.

o Move blood research and collocate with the Naval Medical Research Institute (NMRI), Bethesda, MD.

o Move laser bioeffects research and collocate with the U.S. Air Force School of Aerospace Medicine (USAFSAM), Brooks Air Force Base, TX.

o Disestablish U.S. Army Biomedical Research Development Laboratory at Fort Detrick, MD, and transfer medical material research to the U.S. Army Medical Material and Development Activity at Fort Detrick and collocate environmental and occupational toxicology research with the Armstrong Aerospace Medical Research Laboratory (AAMRL) at Wright-Patterson Air Force Base, OH.

o Disestablish the U.S. Army Institute of Dental Research, Washington, DC, and collocate combat dentistry research with the Naval Dental Research Institute at Great Lakes Naval Base, IL.

o Move microwave bioeffects research from Walter Reed Army Institute of Research (WRAIR), Washington, DC, and collocate with USAFSAM.

o Move infectious disease research from NMRI and collocate with WRAIR.

o Move biodynamics research from U.S. Army Aeromedical Research Laboratory, Fort Rucker, AL, and collocate with AAMRL.

o Move heat physiology research from USAFSAM and collocate with U.S. Army Research Institute of Environmental Medicine (USARIEM), Natick, MA.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian severance pay; civilian PCS; home sale reimbursement for 105 civilian employees; travel to accommodate planning and coordination of the realignments; equipment relocation; disassembly, packing, transportation, reassembly, calibration and validation of laboratory equipment; contractor planning costs; equipment purchases; building renovations at Ft Detrick; contracting to continue critical research programs; and leasing of temporary facilities.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Military Personnel: None.

Procurement Items: Includes the purchase of specialized laboratory equipment

Revenues from Land Sales: None.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Savings were previously taken by one or more Defense Management Review Decisions.

Military Personnel: None.

Other: None.

Environmental: The move to Great Lakes Naval Base will require an Environmental Assessment. The remainder of the moves have completed Records of Environmental Consideration.

Description of Action	Completion Date
Great Lakes Naval Base Finding of No significant Impact	March 1994

Exhibit BC-[illegible]

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/U. S. ARMY RECRUITING COMMAND
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	3,500	20,000	0	0	0	0	23,500
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and maintenance	0	5,063	473	0	0	0	5,536
Military Personnel	0	0	0	0	0	0	0
Other	0	3,283	0	0	0	0	3,283
TOTAL ONE-TIME COSTS	3,500	28,346	473	0	0	0	32,319
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	3,500	28,346	473	0	0	0	32,319
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	8,789	0	0	0	0	0	8,789
Other	2,884	0	0	0	0	0	2,884
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	11,673	0	0	0	0	0	11,673
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS:							
Military Construction	3,500	20,000	0	0	0	0	23,500
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	8,789	5,063	473	0	0	0	14,325
Military Personnel	0	0	0	0	0	0	0
Other	2,884	3,283	0	0	0	0	6,167
Hoomeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	15,173	28,346	473	0	0	0	43,992

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Kentucky, Indiana and Illinois/Fort Knox

Realignment Package: Relocate the U.S. Army Recruiting Command (USAREC) from Fort Sheridan, IL, to Fort Knox, KY. Relocate ADP support to Fort Benjamin Harrison, IN.

Costs:

Military Construction:

Location/Project Title	Amount Fiscal Year	($ in 000)
Fort Knox, KY/Ren Temp Admin Fac	92	3,500
Subtotal for FY 92		3,500
Fort Knox, KY/Ren Perm Admin Fac	93	20,000
Subtotal for FY 93		20,000
TOTAL PROGRAM FOR FY 1992-1997		23,500

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes costs to provide continuous ADP support throughout the move, encompassing lease of computer mainframe time, overtime, and contracted personnel costs for a 3-month period. Movement costs include relocation of 633 personnel positions from Fort Sheridan to Fort Knox, packing and shipping costs for equipment and network, and conversion of quarters for facility use at Fort Knox. Figures also provide for purchase of equipment, including technical control equipment and telephones, at the new site

Military Personnel: None.

Procurement Items: Purchase of MILCON related IMA equipment.

Revenues from Land Sales: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Taken in BRAC I.

Military Personnel: None.

Other: None.

Environmental: A Record of Environmental Consideration was completed in January 1992

BASE REALIGNMENT AND CLOSURE 91
FINANCIAL SUMMARY
ARMY/PROGRAM MANAGEMENT
(DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY1997	TOTAL FY 91-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	12,900	20,900	6,950	0	0	0	40,750
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	556	1,976	3,849	2,433	1,873	1,500	12,187
Operations and Maintenance	0	14,282	7,803	15,688	10,181	16,621	64,575
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	13,456	37,158	18,602	18,121	12,054	18,121	117,512
Revenues Fron Land Sales (-)	0	0	0	0	0	0	0
Budget Request	13,456	37,158	18,602	18,121	12,054	18,121	117,512
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	7,477	0	0	0	0	0	7,477
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	16,997	2,463	0	0	0	0	19,460
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0
							0
TOTAL OUTSIDE THE ACCOUNT	24,474	2,463	0	0	0	0	26,937
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS:							
Military Construction	20,377	20,900	6,950	0	0	0	48,227
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	556	1,976	3,849	2,433	1,873	1,500	12,187
Operations and Maintenance	16,997	16,745	7,803	15,688	10,181	16,621	84,035
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	37,930	39,621	18,602	18,121	12,054	18,121	144,449

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Various/Program Management

Package: Program management and planning and design costs associated with all Army base realignment and closure actions.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Planning and Design	92	12,900
Planning and Design	93	20,900
Planning and Design	94	6,950
TOTAL PROGRAM FOR FY 1992-1997		40,750

Conjunctively-Funded Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Environment: Funds required for the Agency for Toxic Substance and Disease Registry and Defense and State Memoranda of Agreement.

Operation and Maintenance: Funds required by HQ, U.S. Army Corps of Engineers to manage real estate, construction, and Army Research Laboratory criteria design. Funds required by U.S. Army Information Systems Command to manage information management area actions. Funds required by the U.S. Army Environmental Command to manage Environmental Restoration.

Military Personnel: None.

Procurement Items: None.

Revenues from Land Sales: None.

Savings:

Military Construction: None

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: None.

Military Personnel: None.

Other: None.

Environmental: Not applicable.

DoD BASE REALIGNMENT AND CLOSURE

ACCOUNT III

ARMY

(BRAC 93)

FY 1995 BUDGET ESTIMATES

JUSTIFICATION DATA SUBMITTED TO CONGRESS

FEBRUARY 1994

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BASE REALIGNMENT AND CLOSURE
ARMY OVERVIEW

The following are general points related to the information arrayed in this budget submission:

- No military End Strength savings are shown in this plan. Those savings are taken in the Army's end strength reductions.

- Dollar savings reflected in this budget represent the savings resulting from BRAC 93 that were not taken in previous budget adjustments. The savings listed herein were used to offset high priority unfunded issues in the Army's future year programs, and are not available for subsequent program adjustments. MCA savings include projects appropriated and subsequently rescinded by the Congress as a result of BRAC 93 recommendations. Negative savings, i.e. recurring costs, are provided for the Sixth U.S. Army Headquarters to remain on the Presidio of San Francisco.

- Funding for BRAC 93 environmental restoration is programmed and budgeted in the BRAC III Base Closure Account (BCA). BRAC 93 environmental restoration action plans include all BCA-funded environmental restoration projects at the three locations where property will be declared excess.

I. **Fiscal Year 1994:** The Army's initial implementation year is funded at $35 million. These funds will allow the Army to initiate planning and design for all BRAC 93 construction projects and award the construction project at Letterkenny Army Depot in support of missile maintenance consolidation. The Army will also initiate enhanced preliminary assessments for environmental restoration at all closure and realignment installations, and National Environmental Policy Act (NEPA) analyses to support planned unit moves and disposal of real property.

A. MAJOR EVENTS SCHEDULE.

1. Construction. Current plans provide for construction contract award for missile maintenance consolidation at Letterkenny Army Depot. Planning and design will begin for all other BRAC 93 construction projects.

2. Moves. Major unit moves include:

a. The tri-service missile maintenance functions will move by missile system to Letterkenny Army Depot beginning in FY 94 and continuing through FY 97.

Exhibit BC-04

BASE REALIGNMENT AND CLOSURE
ARMY OVERVIEW
(Continued)

b. The Systems Integration Management Activity (SIMA-East) function will remain at Letterkenny Army Depot rather than relocating to Rock Island Arsenal, IL as recommended by the BRAC 91 Commission.

c. The Sixth U.S. Army Headquarters will remain on the Presidio of San Francisco, CA rather than move to Ft Carson as recommended by the BRAC I Commission.

d. The materiel management functions of the Army's Armament, Munitions, and Chemical Command (AMCCOM) will remain at Rock Island Arsenal, IL rather than move to Redstone Arsenal as recommended by the BRAC 91 Commission.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $35 million.

C. Mission Impacts. Planned actions will have no adverse impact on the missions of affected organizations.

D. CONJUNCTIVELY FUNDED PROJECTS. None.

II. Fiscal Year 1995:

A. MAJOR EVENTS SCHEDULE.

1. Construction. The planning and design phase of construction is scheduled for completion during FY 95. The majority of the BRAC 93 construction projects are scheduled for award in FY 95. Projects at Ft Monmouth, Ft Jackson, Ft Meade, Tobyhanna Army Depot (TOAD), Red River Army Depot (RRAD), and Detroit Arsenal represent the major efforts.

Exhibit BC-04

BASE REALIGNMENT AND CLOSURE
ARMY OVERVIEW
(Continued)

2. Moves. Major unit moves include:

a. Relocation of the wholesale supply function of the Intelligence Materiel Management Center (IMMC) from Vint Hill Farms Station to the TOAD and the Defense Logistics Agency, Tobyhanna, PA.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $113.8 million.

C. Mission Impacts. Planned actions will have no adverse impact on the missions of affected organizations.

D. CONJUNCTIVELY FUNDED PROJECTS. None.

III. Fiscal Year 1996:

A. MAJOR EVENTS SCHEDULE.

1. Construction. The majority of the BRAC 93 construction projects are ongoing in FY 96. The final BRAC 93 project is scheduled for award at Ft Belvoir.

2. Moves. Major unit moves include:

a. Relocation of staff functions of the U.S. Army Communications-Electronics Command and the Program Executive Officer-Intelligence and Electronic Warfare (PEO-IEW) from Vint Hill Farms Station to Ft Monmouth, NJ.

b. Relocation of the Operational Security Evaluation Group (OSEG) functions from Vint Hill Farms Station to Ft Meade, MD.

c. Relocation of the Intelligence and Electronic Warfare Directorate from Vint Hill Farms Station to Ft Monmouth, NJ.

d. Eleven business areas formerly managed within the Belvoir RD&E Center will realign; six to the Communications-

Exhibit BC-04

BASE REALIGNMENT AND CLOSURE
ARMY OVERVIEW
(Continued)

Electronics Command in place at Ft Belvoir, and five to the Tank-Automotive Command at the Detroit Arsenal.

e. Transfer of the maintenance function from Tooele Army Depot to Red River and Tobyhanna Army Depots.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $123.5 million.

C. Mission Impacts. Planned actions will have no adverse impact on the missions of affected organizations.

D. CONJUNCTIVELY FUNDED PROJECTS. None.

IV. **Fiscal Year 1997:**

A. MAJOR EVENTS SCHEDULE.

1. Construction. The majority of construction projects should be completed by the end of FY 97.

2. Moves. Major unit moves include:

a. Relocation of the U.S. Army Chaplain Center and School from Ft Monmouth, NJ to Ft Jackson, SC.

b. Relocation of the HQ CECOM and staff elements located in leased facilities, and at Evans sub-post onto Main Post Ft Monmouth, NJ.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $26.6 million.

C. Mission Impacts. Planned actions will have no adverse impact on the missions of affected organizations.

D. CONJUNCTIVELY FUNDED PROJECTS. None.

Exhibit BC-04

BASE REALIGNMENT AND CLOSURE
ARMY OVERVIEW
(Continued)

IV. Fiscal Year 1998 and 1999:

A. MAJOR EVENTS SCHEDULE.

1. Construction. Complete.

2. Moves. Complete the movement of the DLA supply mission from Tooele Army Depot to Red River Army Depot.

B. BASE CLOSURE ACCOUNT BUDGET REQUEST. $23.3 million in FY 98.

C. Mission Impacts. Planned actions will have no adverse impact on the missions of affected organizations.

D. CONJUNCTIVELY FUNDED PROJECTS. None.

77-044 0 - 94 - 6

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
ARMY FINANCIAL SUMMARY
(DOLLARS IN MILLIONS)

	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0.000	11.200	70.800	2.900	0.000	0.000	0.000	84.900
Family Housing	0.000	0.978	0.000	0.219	0.000	0.000	0.000	1.197
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	0.000	0.978	0.000	0.219	0.000	0.000	0.000	1.197
Environment	0.000	3.800	11.300	27.200	26.600	11.300	0.000	80.200
Operations and Maintenance	0.000	15.603	20.639	83.196	0.000	12.000	0.000	131.438
Military Personnel	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other	0.000	3.419	11.061	9.965	0.000	0.000	0.000	24.445
TOTAL ONE-TIME COSTS	0.000	35.000	113.800	123.480	26.600	23.300	0.000	322.180
Revenues From Land Sales	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Budget Request	0.000	35.000	113.800	123.480	26.600	23.300	0.000	322.180
FUNDING OUTSIDE THE ACCOUNT:								
Military Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Family Housing	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Environmental	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations and Maintenance	2.387	0.000	0.000	0.000	0.000	0.000	0.000	2.387
Other	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Homeowners Assistance Program	0.002	0.039	0.014	0.000	0.000	0.000	0.000	0.055
TOTAL OUTSIDE THE ACCOUNT	2.389	0.039	0.014	0.000	0.000	0.000	0.000	2.442
SAVINGS:								
Military Construction	0.000	12.750	0.000	0.000	0.000	0.000	0.000	12.750
Family Housing	0.000	-1.282	-5.280	-5.400	-5.519	-5.282	-4.097	-26.860
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	0.000	-1.282	-5.280	-5.400	-5.519	-5.282	-4.097	-26.860
Operations and Maintenance	0.000	-0.572	3.684	11.876	39.550	51.309	56.009	161.856
Military Personnel	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other	0.000	0.000	0.000	0.418	0.790	0.930	1.494	3.632
Civilian ES	0	0	(136)	(219)	(799)	(1,030)	(1,052)	(1,052)
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0.000	10.896	-1.596	6.894	34.821	46.957	53.406	151.378
NET IMPLEMENTATION COSTS:								
Military Construction	0.000	-1.550	70.800	2.900	0.000	0.000	0.000	72.150
Family Housing	0.000	2.260	5.280	5.619	5.519	5.282	4.097	28.057
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	0.000	2.260	5.280	5.619	5.519	5.282	4.097	28.057
Environment	0.000	3.800	11.300	27.200	26.600	11.300	0.000	80.200
Operations and Maintenance	2.387	16.175	16.955	71.320	-39.550	-39.309	-56.009	-28.031
Military Personnel	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other	0.002	3.419	11.061	9.547	-0.790	-0.930	-1.494	20.815
Homeowners Assistance Program	0.000	0.039	0.014	0.000	0.000	0.000	0.000	0.053
Revenues From Land Sales (-)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
NET IMPLEMENTATION COSTS LESS LAND REVENUES	2.389	24.143	115.410	116.586	-8.221	-23.657	-53.406	173.244

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
ARMY/LETTERKENNY army DEPOT
(DOLLARS IN THOUSANDS)

	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	4,500	1,650	0	0	0	0	6,150
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0	0
Operations and Maintenance	0	7,845	10,555	8,591	0	0	0	26,991
Military Personnel	0	0	0	0	0	0	0	0
Other	0	2,267	3,000	3,924	0	0	0	9,191
TOTAL ONE-TIME COSTS	0	14,612	15,205	12,515	0	0	0	42,332
Revenues From Land Sales	0	0	0	0	0	0	0	0
Budget Request	0	14,612	15,205	12,515	0	0	0	42,332
FUNDING OUTSIDE THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0	0
other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0	0	0	0	0
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operations and Maintenance	0	0	6,286	6,430	6,571	6,716	7,870	33,873
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	(150)	(150)	(150)	(150)	(172)	(172)
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	6,286	6,430	6,571	6,716	7,870	33,873
NET IMPLEMENTATION COSTS:								
Military Construction	0	4,500	1,650	0	0	0	0	6,150
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0	0
Operations and Maintenance	0	7,845	4,269	2,161	(6,571)	(6,716)	(7,870)	(6,882)
Military Personnel	0	0	0	0	0	0	0	0
Other	0	2,267	3,000	3,924	0	0	0	9,191
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS	0	14,612	8,919	6,085	(6,571)	(6,716)	(7,870)	8,459

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Pennsylvania, California, Alabama, Texas, Virginia, Utah/Letterkenny Army Depot

Realignment Package: Letterkenny Army Depot (LEAD) will remain open. Consolidate the tri-service tactical missile maintenance at the depot as originally planned by the DOD in the Tactical Missile Maintenance Consolidation Plan for Letterkenny Army Depot, 31 JAN 92 (revised on 30 APR 1992). In addition, realign the tactical-missile maintenance workload from the Marine Corps Logistics Base, Barstow, CA to Letterkenny Army Depot. Retain artillery workload at Letterkenny along with the conventional ammunition storage mission and the TMDE mission. Retain SIMA-E and the Information Processing Center at LEAD until the Defense Information Systems Agency (DISA) review is completed under DMRD 918.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Letterkenny AD/Renovate maintenance and warehouse facilities	94	4,500
Subtotal for FY 94		4,500
Letterkenny AD/Renovate maintenance and warehouse facilities	95	1,650
Subtotal for FY 95		1,650
TOTAL PROGRAM FOR FY 1994-1999		6,150

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Exhibit BC-04

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Operation and Maintenance: Includes costs outlined in the Missile Maintenance Consolidation Plan (April 1992) that are defined as Army funding responsibility. The Navy and Air Force are funding selected costs in the transition of their systems as defined in the April 1992 plan. The Army budget includes Army civilian severance pay and civilian PCS costs for all civilians selected for reassignment to LEAD. Also includes costs of establishing the missile maintenance capability at LEAD in support of Army systems to include training and demonstration/validation. In addition, costs cover the transfer of government equipment and inventory that support Army missile systems to LEAD.

Military Personnel: None.

Other: Purchase of IMA equipment in support of MILCON and specialized missile maintenance support equipment that cannot transfer from current locations.

Revenues from Land Sales: Current plans to consolidate missile maintenance at LEAD do not include excessing real property at LEAD.

Savings:

Military Construction: None.

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Elimination of 150 spaces from current Army missile maintenance locations, with the consolidation of missile maintenance operations at LEAD.

Military Personnel: None.

Other: None.

Environmental:

Letterkenny Army Depot: The Army does not plan to excess any real property at LEAD. Environmental analysis of the consolidation of missile maintenance activities at LEAD will be supported by an environmental assessment.

Exhibit BC-04C

LETTERKENNY ARMY DEPOT

FY's 1994 & 1995 FORM 1391'S (MILITARY CONSTRUCTION PROJECT DATA)

DU 302.1

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Letterkenny Army Depot Pennsylvania	DoD Missile Center

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
	212	39697	4,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				3,837
BLDG 370	SF	88,100	32.93	(2,901)
BLDG 12	SF	13,160	38.14	(502)
BLDG 426	SF	18,928	16.21	(307)
Security Fence w/ Lighting	LF	3,250	30.20	(98)
Sentry Shelter/Gate	EA	1	16,365	(16)
Total from Continuation page				(13)
SUPPORTING FACILITIES				30
Electric Service	LS	--	--	(12)
Water, Sewer, Gas	LS	--	--	(2)
Paving, Walks, Curbs And Gutters	LS	--	--	(3)
Site Imp(5) Demo( )	LS	--	--	(5)
Information Systems	LS	--	--	(8)
ESTIMATED CONTRACT COST				3,867
CONTINGENCY PERCENT (10.0%)				387
SUBTOTAL				4,254
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				255
TOTAL REQUEST				4,509
TOTAL REQUEST (ROUNDED)				4,500
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(5,037)

10. Description of Proposed Construction: Alter and renovate depot maintenance and warehouse facilities to provide specialized depot missile maintenance facilities. Project includes mezzanine construction in high bay areas, freight elevators, security fencing and lighting, sentry shelter and gate, environmental control systems, upgrade of electrical and lighting systems, and bathrooms. Install an intrusion detection system (IDS). Supporting facilities include utilities, electric service, exterior security lighting, fire protection and alarm systems, pavement repair, information systems, and site improvements. Access for the handicapped will be provided. Heating will be provided from existing central oil-fired steam plant and one building with a self-contained oil-fired unit. Air conditioning: 257 tons.

11. REQUIREMENT: 288,786 SF ADEQUATE: 168,598 SF SUBSTANDARD: 120,188 SF
PROJECT: Alter and renovate depot maintenance and warehouse facilities to accommodate expanding depot missile maintenance functions. (Current Mission)
REQUIREMENT: This project is required to provide maintenance facilities with adequate specialized spaces, support features, environmental controls, and safety and security features for depot level maintenance and testing of multi-service tactical missile systems, components, and support equipment.

DU 302.1

1.COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
ARMY		4 FEB 1994

3.INSTALLATION AND LOCATION

Letterkenny Army Depot, Pennsylvania

4.PROJECT TITLE	5.PROJECT NUMBER
DoD Missile Center	39697

9. COST ESTIMATES (CONTINUED)

Item	U/M	QTY	Unit COST	Cost ($000)
PRIMARY FACILITY (CONTINUED)				
IDS Installation	LS	--	--	(2)
Building Information Systems	LS	--	--	(11)
			Total	13

REQUIREMENT: (CONTINUED)
This project supports the plan to consolidate joint services tactical missile maintenance at Letterkenny Army Depot, as recommended by the Base Realignment and Closure (BRAC) initiative.
CURRENT SITUATION: Maintenance of tactical missiles, missile systems and support equipment is currently spread across several Army Depots, as well as multiple Air Force, Navy, and Marine Corps installations, and contractor activities. The BRAC initiative recommended that Letterkenny Army Depot should become the Center for interservicing Department of Defense (DOD) tactical missiles. Facilities currently available at this location will require alterations, rearrangement, and modification to provide the specialized spaces and support features essential to specific missile systems and components, and to meet existing environmental, Occupational Safety and Health, Association (OSHA) requirements.
IMPACT IF NOT PROVIDED: If this project is not provided, Letterkenny Army Depot cannot satisfy the BRAC requirements to interservice tactical missile maintenance at one location. Duplications of functions and facilities at several Army, Navy, Air Force and Marine Corps installations, and at contractor activities will continue to exist. Manpower and dollar savings projected under the consolidation of missile maintenance functions will not be realized.
ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS). Form 38296 - DOD Missile Center - Letterkenny, no longer reflects the current missile workload and is superceeded by this form. Current missile workload (dated 25 FEB 92) has been downsized by such an amount that form 38296 is not required.

DU 302.1

1.COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
ARMY		4 FEB 1994

3.INSTALLATION AND LOCATION	4.PROJECT TITLE
Letterkenny Army Depot Pennsylvania	DOD Missile Center

5.PROGRAM ELEMENT	6.CATEGORY CODE	7.PROJECT NUMBER	8.PROJECT COST ($000)
	212	43459	1,650

9.COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				1,399
Building Renovation	SF	30,000	46.60	(1,398)
Building Information Systems	LS	--	--	(1)
SUPPORTING FACILITIES				36
Electric Service	LS	--	--	(21)
Water, Sewer, Gas	LS	--	--	(10)
Site Imp(5) Demo( )	LS	--	--	(5)
ESTIMATED CONTRACT COST				1,435
CONTINGENCY PERCENT (10.0%)				144
SUBTOTAL				1,579
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				95
TOTAL REQUEST				1,674
TOTAL REQUEST (ROUNDED)				1,650
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(172)

10.Description of Proposed Construction: Alter and renovate depot warehouse facilty to provide a specialized depot missile maintenance facility. Project includes complete interior renovation to convert warehouse facility to a guided missile maintenance facilty. Renovation includes insulation and drywall; suspended ceilings; electrial and lighting; heating, ventilation, and air conditioning (HVAC); information systems; and restrooms. Supporting facilities include utilities, fire protection and alarm systems, systems and site improvements. Access for the handicapped will be provided. Heating will be provided by an existing steam plant. Air conditioning: 100 tons.

11. REQUIREMENT: 318,786 SF ADEQUATE: 168,598 SF SUBSTANDARD: 150,188 SF
PROJECT: Alter and renovate warehouse facilities to accommodate expanding depot missile maintenance functions. (Current Mission)
REQUIREMENT: This project is required to provide maintenance facilities with adequate specialized spaces, support features, environmental controls, and safety and security features for depot level maintenance and testing of multi-service tactical missile systems, components, and support equipment. This project supports the plan to consolidate joint services tactical missile maintenance at Letterkenny Army Depot, as recommended by the Base Realignment

DU 302.1

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 SEP 1994

3. INSTALLATION AND LOCATION

Letterkenny Army Depot, Pennsylvania

4. PROJECT TITLE	5. PROJECT NUMBER
DOD Missile Center	43459

REQUIREMENT: (CONTINUED)
and Closure (BRAC) initiative.
CURRENT SITUATION: Maintenance of tactical missiles, missile systems and support equipment is currently spread across several Army Depots, as well as multiple Air Force, Navy, and Marine Corps installations, and contractor activities. The BRAC initiative recommended that Letterkenny Army Depot should become the center for interservicing Department of Defense (DOD) tactical missiles. Facilities currently available at this location will require alterations, rearrangement, and modification to provide the specialized spaces and support features essential to specific missile systems and components, and to meet existing environmental, Occupational Safety and Health, Association (OSHA) requirements.
IMPACT IF NOT PROVIDED: If this project is not provided, Letterkenny Army Depot will not have adequate space to house the missile systems currently planned. Duplications of functions and facilities at several Army, Navy, Air Force and Marine Corps installations, and at contractor activities will continue to exist. Manpower and dollar savings projected under the consolidation of missile maintenance functions will not be realized.
ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS). Form 39697 - DOD MISSILE CENTER - LEAD, reflects all construction required for housing incoming missile systems other than that required for bldg 11.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
ARMY/TOOELE ARMY DEPOT
(DOLLARS IN THOUSANDS)

	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	2,400	0	0	0	0	2,400
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	0	3,275	0	13,255	10,125	175	0	26,830
Operations and Maintenance	0	3,825	3,292	28,084	0	12,000	0	47,201
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	1,228	2,692	0	0	0	3,920
TOTAL ONE-TIME COSTS	0	7,100	6,920	44,031	10,125	12,175	0	80,351
Revenues From Land Sales	0	0	0	0	0	0	0	0
Budget Request	0	7,100	6,920	44,031	10,125	12,175	0	80,351
FUNDING OUTSIDE THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	2	39	14	0	0	0	0	55
TOTAL OUTSIDE THE ACCOUNT	2	39	14	0	0	0	0	55
SAVINGS:								
Military Construction	0	9,200	0	0	0	0	0	9,200
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	1,200	25,800	29,900	29,900	86,800
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	(33)	(598)	(671)	(671)	(671)
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	9,200	0	1,200	25,800	29,900	29,900	96,000
NET IMPLEMENTATION COSTS:								
Military Construction	0	(9,200)	2,400	0	0	0	0	(6,800)
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	0	3,275	0	13,255	10,125	175	0	26,830
Operations and Maintenance	0	3,825	3,292	26,884	(25,800)	(17,900)	(29,900)	(39,599)
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	1,228	2,692	0	0	0	3,920
Homeowners Assistance Program	2	39	14	0	0	0	0	55
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS	2	(2,061)	6,934	42,831	(15,675)	(17,725)	(29,900)	(15,594)

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Utah, Pennsylvania, Texas/Tooele Army Depot

Realignment Package: Realign Tooele Army Depot (TEAD) to a depot activity under the command and control of Red River Army Depot (RRAD). Retain the conventional ammunition and chemical demilitarization mission. Realign the maintenance functions and associated workload to Tobyhanna and Red River Depots. The portion of the depot not associated with the remaining mission will be inactivated, transferred, or eliminated, as appropriate. Realign remaining supplies from Pueblo Depot Activity to other depots in lieu of Tooele Army Depot as previously directed by the 1988 Commission.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Red River AD, TX/Maintenance Facility	95	2,400
Subtotal for FY 95		2,400
TOTAL PROGRAM FOR FY 1992-1997		2,400

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian severance pay and civilian PCS costs associated with the realignment of maintenance functions to RRAD and TEAD. In addition, costs cover the transfer and installation of equipment used in those maintenance missions. Several facility engineering projects, minor construction, are planned at RRAD to accommodate workload transferring from TEAD.

Exhibit BC-04

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Military Personnel: None.

Procurement Items: Purchase of IMA equipment and equipment to support tactical wheeled vehicles and construction equipment maintenance at RRAD.

Revenues from Land Sales: None.

Savings:

Military Construction: Savings include an MCA project appropriated in FY 93 and subsequently rescinded by the Congress as a result of BRAC 93 recommendations.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Base operations and Real Property Maintenance reductions. The civilian end-strength reductions were financed from the Defense Business Operating Fund (DBOF).

Military Personnel: None.

Other: None.

Environmental:

The Army has initiated the effort to conduct an enhanced preliminary assessment and Community Environmental Response Facilitation Act (CERFA) report for those parcels which are excess under the BRAC realignment. This effort is scheduled for completion by June 1994. Upon completion of these studies, the Army will determine additional environmental actions and develop appropriate milestone schedules. All environmental activity based on BRAC realignment will complement the ongoing restoration efforts in the DERA program.

Exhibit BC-04C

TOOELE ARMY DEPOT

FY 1995 FORM 1391'S (MILITARY CONSTRUCTION PROJECT DATA)

DU 302.1

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Red River Army Depot Texas	Tactical Vehicle Maintenance Facility

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
	214	42549	2,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				1,560
Pre-Disassy Clng Fac, B362	SF	8,500	88.06	(749)
Eng/Const Vehicle Fac	SF	7,500	102.74	(771)
Building Information Systems	LS	--	--	(40)
SUPPORTING FACILITIES				581
Electric Service	LS	--	--	(59)
Steam And/Or Chilled Water Distr	LS	--	--	(73)
Paving, Walks, Curbs And Gutters	LS	--	--	(373)
Storm Drainage	LS	--	--	(58)
Information Systems	LS	--	--	(18)
ESTIMATED CONTRACT COST				2,141
CONTINGENCY PERCENT (5.00%)				107
SUBTOTAL				2,248
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				135
TOTAL REQUEST				2,383
TOTAL REQUEST (ROUNDED)				2,400
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(1,566)

10. Description of Proposed Construction: Construct one building and one addition to an existing building. Project includes rerouting aerial primary electric lines and steam/condensate return lines and construct a hardstand. Building addition includes heat, lighting and mechanical ventilation and extension of existing utilities including automated data processing (ADP), fire alarm and industrial waste systems. Supporting facilities include utilities, electric service, steam and condensate lines, paving, storm drainage, and information systems. Access for the handicapped will be provided.

11. REQUIREMENT: 16,000 SF ADEQUATE: NONE SUBSTANDARD: NONE
PROJECT: Construct one building and one addition to an existing building, utility rerouting and hardstand. (New Mission)
REQUIREMENT: This project is required for Red River Army Depot (RRAD) implementation of the Base Realignment and Closure 93 (BRAC 93) plan to transfer the tactical vehicle workload from Tooele Army Depot (TEAD) to RRAD. The total workload including wheeled vehicles, construction equipment, generators and associated other troop support equipment is estimated at 322,000 man-hours for FY 96. The Migration Diagram for the realignment of TEAD shows 286 civilian personnel moving to RRAD. Existing facilities currently

DU 302.1

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 FEB 1994

3. INSTALLATION AND LOCATION

Red River Army Depot, Texas

4. PROJECT TITLE	5. PROJECT NUMBER
Tactical Vehicle Maintenance Facility	42549

REQUIREMENT: (CONTINUED)
utilized in similar operations must be expanded to accommodate this workload and personnel transfer. This will require 16,000 SF in new construction and 10,500 SY in hardstand areas. Consolidation of operations in existing facilities will free up an additional space which must be altered by FEP projects to provide adequate power, lighting, mechanical ventilation etc as required. Secondary items and "bits and pieces" will be integrated into current operations without requiring additional floorspace. A 4-5 May 1993 site visit to TEAD identified approximately 605,000 SF currently being utilized in the accomplishment of this tactical/construction vehicle and support equipment workload.

CURRENT SITUATION: The RRAD maintenance facilities are presently occupied in the overhaul and conversion of the M113 Family Of Vehicles (FOV), the Bradley Fighting Vehicle System (BFVS) and the Multiple Launched Rocket System (MLRS). Ground level production space with overhead lifting capability in three buildings is committed to the manipulation of heavy vehicle hulls during machining, welding and final assembly operations. The "south washrack" is at capacity for the steam cleaning of large components and complete vehicles. End item paint capacity is available. Some production space is available on the second floor of two buildings and will be used in accomplishing the TEAD workload. All existing hardstand is utilized for in-process staging and material routing. Access to maintenance buildings from the east is limited by non-paved grassy areas and open drainage ditches.

IMPACT IF NOT PROVIDED: If this project is not provided, production rates for both combat and tactical vehicles will be seriously degraded. The proposed maintenance area modifications will provide for separation of the combat and tactical vehicle disassembly/assembly functions, but integration of component machining, metal finishing, sub-assembly, kitting and associated operations modifications will compromise both missions.

ADDITIONAL: This project has been coordinated with the installation physical security plan and no physical security and/or combatting terrorism (CBT/T) measures are required. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instruction (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS). The FY 96 MILCON Project, Metal Finishing Operations Building, Project Number 41737, is a related project. This project will provide a consolidated, efficient and environmentally sound metal finishing facility for state-of-the-art cleaning, plating and coating of metal components.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
ARMY/BELVOIR RESEARCH DEVELOPMENT AND ENGINEERING CENTER
(DOLLARS IN THOUSANDS)

	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	4,950	0	0	0	0	4,950
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0	0
Operations and Maintenance	0	0	987	3,622	0	0	0	4,609
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	1,600	1,463	0	0	0	3,063
TOTAL ONE-TIME COSTS	0	0	7,537	5,085	0	0	0	12,622
Revenues From Land Sales	0	0	0	0	0	0	0	0
Budget Request	0	0	7,537	5,085	0	0	0	12,622
FUNDING OUTSIDE THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0	0	0	0	0
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operations and Maintenance	0	350	1,909	4,980	5,174	5,471	5,596	23,480
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	(47)	(47)	(47)	(47)	(47)	(47)
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	350	1,909	4,980	5,174	5,471	5,596	23,480
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	4,950	0	0	0	0	4,950
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0	0
Operations and Maintenance	0	(350)	(922)	(1,358)	(5,174)	(5,471)	(5,596)	(18,871)
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	1,600	1,463	0	0	0	3,063
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	0	(350)	5,628	105	(5,174)	(5,471)	(5,596)	(10,858)

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Virginia and Michigan/Belvoir Research, Development, and Engineering Center

Realignment Package: Disestablish the Belvoir Research Development, and Engineering Center (BRDEC). Realign the Supply, Bridging, Counter Mobility, Water Purification, and Fuel/Lubricant Business Areas to Detroit Arsenal. Transfer command and control of the Physical Security, Battlefield Deception, Electric Power, Remote Mine Detection/Neutralization, Environmental Controls, and Low Cost/Low Observables Business Areas to the Night Vision Electro-optics Directorate of the Communication and Electronics Research Development, and Engineering Center (CERDEC), Ft Belvoir, VA. Eliminate the Tunnel Detection, Materials, Marine Craft, Topographic Equipment, Construction Equipment, and Support Equipment Business Areas.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Detroit Arsenal, MI/Renovate Lab and Administrative Space	95	4,950
Subtotal for FY 95		4,950
TOTAL PROGRAM FOR FY 1994-1999		4,950

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Exhibit BC-04

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Operation and Maintenance: Includes civilian severance pay and civilian PCS costs. In addition, costs cover the transfer of government property to Detroit Arsenal and the closing of all affected buildings and facilities no longer required at the Ft Belvoir complex.

Military Personnel: None.

Other: Purchase of Information Management Area (IMA) equipment, and laboratory equipment to support those functions moving to Detroit Arsenal.

Revenues from Land Sales: None.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Dollar savings listed are based on the reduction of the 47 spaces which are eliminated upon the implementation of this BRAC 93 initiative. The remaining savings and spaces have been implemented by prior programmatic reductions in the RDTE and OMA accounts totaling 246 spaces.

Military Personnel: None.

Other: None.

Environmental: There is no real estate being excessed at Fort Belvoir under this realignment initiative. An environmental assessment will be completed for the movements to Detroit Arsenal.

Exhibit BC-04C

BELVOIR RD&E CENTER

FY 1995 FORM 1391'S (MILITARY CONSTRUCTION PROJECT DATA)

DU 303.0

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		[illegible] 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Detroit Arsenal Michigan	Mobility Center Laboratory

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
XXXXXA	314	42673	4,950

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				4,190
Mobility Center	SF	38,302	102.74	(3,935)
Building Information Systems	LS	--	--	(255)
SUPPORTING FACILITIES				273
Electric Service	LS	--	--	(19)
Water, Sewer, Gas	LS	--	--	(71)
Steam And/Or Chilled Water Distr	LS	--	--	(14)
Paving, Walks, Curbs And Gutters	LS	--	--	(11)
Storm Drainage	LS	--	--	(17)
Site Imp(118) Demo( )	LS	--	--	(118)
Information Systems	LS	--	--	(23)
ESTIMATED CONTRACT COST				4,463
CONTINGENCY PERCENT (5.00%)				223
SUBTOTAL				4,686
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				281
TOTAL REQUEST				4,967
TOTAL REQUEST (ROUNDED)				4,950
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(1,766)

10. Description of Proposed Construction: Construct a mobility center. Work includes operational areas and laboratory space. Supporting facilities include utilities, electric service, sanitary sewer, storm drainage, fire protection and alarm systems, relocate a chiller and storage building, removal of an underground storage tank, hardstand, information systems, and site improvements. Relocate gas supply lines, water, and sanitary sewer lines. Access for the handicapped will be provided. Heating will be provided by a steam distribution system. Air conditioning (96 tons) will be provided by a chiller unit. Remove hardstand (3,000 SY).

11. REQUIREMENT: NONE ADEQUATE: NONE SUBSTANDARD: NONE

PROJECT: Construct a mobility center laboratory. (New Mission)

REQUIREMENT: This project is required to provide adequate facilities for the Belvoir Research, Development, and Engineering Center (BRDEC) functions that will be relocated to Detroit Arsenal as a result of Base Realignment and Closure 1993 (BRAC 93) initiative. Mission areas will relocate include bridging, supply, water, fuels and lubricants, fuel handling, and counter mines. These groups require a variety of functional capabilities that are not currently available at Detroit Arsenal.

DU 303.0

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 FEB 1994

3. INSTALLATION AND LOCATION

Detroit Arsenal, Michigan

4. PROJECT TITLE	5. PROJECT NUMBER
Mobility Center Laboratory	42673

CURRENT SITUATION: Currently the Belvoir Research, Development,and Engineering Center is located at Fort Belvoir. As part of the BRAC 93 plan, several functions will be transferred to Detroit Arsenal. Acceptance of these functions at Detroit Arsenal requires new chemical laboratory, computer laboratory, and the associated operational support areas.

IMPACT IF NOT PROVIDED: If this project is not provided, the functions that are scheduled to be relocated to Detroit Arsenal will have to remain at Fort Belvoir. The ability of the Army to implement the BRAC 93 initiatives will be delayed.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS).

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
ARMY/FORT MONMOUTH
(DOLLARS IN THOUSANDS)

	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	27,450	0	0	0	0	27,450
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	0	282	300	2,550	0	0	0	3,132
Operations and Maintenance	0	347	3,331	4,294	0	0	0	7,972
Military Personnel	0	0	0	0	0	0	0	0
Other	0	1,152	2,195	1,886	0	0	0	5,233
TOTAL ONE-TIME COSTS	0	1,781	33,276	8,730	0	0	0	43,787
Revenues From Land Sales	0	0	0	0	0	0	0	0
Budget Request	0	1,781	33,276	8,730	0	0	0	43,787
FUNDING OUTSIDE THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0	0	0	0	0
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operations and Maintenance	0	31	1,556	4,867	6,894	12,712	13,788	39,848
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	31	1,556	4,867	6,894	12,712	13,788	39,848
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	27,450	0	0	0	0	27,450
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	0	282	300	2,550	0	0	0	3,132
Operations and Maintenance	0	316	1,775	(573)	(6,894)	(12,712)	(13,788)	(31,876)
Military Personnel	0	0	0	0	0	0	0	0
Other	0	1,152	2,195	1,886	0	0	0	5,233
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	0	1,750	31,720	3,863	(6,894)	(12,712)	(13,788)	3,939

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/New Jersey, and South Carolina/Fort Monmouth

Realignment Package: Realign the Communications and Electronics Command (CECOM) Headquarters from the current leased space to space available on Fort Monmouth. Terminate the lease for the space currently occupied by CECOM and move CECOM Headquarters into space on Fort Monmouth vacated by the 513th Military Intelligence Brigade and the Chaplain School, or other suitable space as appropriate. Realign the Chaplain School ICW TRADOC from Fort Monmouth to Fort Jackson. Dispose of excess properties and facilities at the main post, and the Evans and Charles Woods sub-posts.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Ft Monmouth, NJ/Renovate Lab & Administrative Space	95	3,050
Ft Monmouth, NJ/Renovate Main Post Administrative Space*	95	17,300
Ft Jackson, SC/Chaplain Center and School	95	7,100
Subtotal for FY 95		27,450
TOTAL PROGRAM FOR FY 1994-1999		27,450

* The main post Administrative Space project (PN 42708) is combined with the Administrative Space renovation project from the Vint Hill Farms package. The combined project is supported by one DD 1391 totaling $19.5 million ($17.3 M for the Fort Monmouth package and $2.2 M for the Vint Hill Farms package).

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Exhibit BC-04

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Family Housing Operations: None.

Operation and Maintenance: Includes civilian severance pay and civilian PCS costs. Also includes transportation costs to move Chaplain School assets to Ft Jackson and local moving costs to realign the HQ CECOM personnel onto main post Ft Monmouth. Costs include Evans sub-post facility inactivation to include building shutdown and costs to convert utility control to appropriate local authorities.

Military Personnel: None.

Other: Purchase of IMA equipment, work stations, and machinery required to support the Chaplain School and HQ CECOM elements.

Revenues from Land Sales: None.

Savings:

Military Construction: None.

Family Housing Construction: None

Family Housing Operations: Reduction in Family Housing personnel.

Operation and Maintenance: O&M savings consist of HQ CECOM office building lease savings, as HQ CECOM moves into government owned space on Ft Monmouth main post, and base operations savings resulting from the consolidation of activities on Main Post.

Military Personnel: None.

Other: None.

Exhibit BC-04C

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Environmental: An enhanced preliminary assessment of excess properties is scheduled for completion in November 1994. This study will provide the basis for follow-up actions. Activities that cause environmental concerns include surface dumping, light industrial activities, and a small arms range. Remedial Investigation (RI/FS), Remedial Design, and Remedial Actions (RD/RA) will follow within the six-year base closure window. The RI/FS phase must be completed within 24-45 months after Congressional approval of BRAC 93 recommendations. RD/RA will proceed as required to include interim remedial actions.

Exhibit BC-04C

FORT MONMOUTH

FY 1995 FORM 1391'S (MILITARY CONSTRUCTION PROJECT DATA)

DU 303.0

1.COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
ARMY		4 FEB 1994

3.INSTALLATION AND LOCATION	4.PROJECT TITLE
Fort Monmouth New Jersey	Detection Equipment Facility

5.PROGRAM ELEMENT	6.CATEGORY CODE	7.PROJECT NUMBER	8.PROJECT COST ($000)
	317	42683	3,050

9.COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				2,548
Admin for 16 VHFS PEO IEW Empl	SF	2,600	21.82	(57)
Lab Space Renovation	SF	8,200	85.04	(697)
Storage Space Renovation	SF	7,100	14.22	(101)
Renovate Climate Control Storage	SF	8,600	15.55	(134)
Fabrication Shop Renovation	SF	15,800	23.70	(374)
Total from Continuation page				(1,185)
SUPPORTING FACILITIES				63
Electric Service	LS	--	--	(15)
Water, Sewer, Gas	LS	--	--	(8)
Paving, Walks, Curbs And Gutters	LS	--	--	(19)
Storm Drainage	LS	--	--	(5)
Information Systems	LS	--	--	(16)
ESTIMATED CONTRACT COST				2,611
CONTINGENCY PERCENT (10.0%)				261
SUBTOTAL				2,872
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				172
TOTAL REQUEST				3,044
TOTAL REQUEST (ROUNDED)				3,050
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(325)

10.Description of Proposed Construction Renovate and modify vacant space in one building and construct an addition to another building. Project includes space for administrative, laboratory, shop and storage. Renovate climate control and fabrication shop areas. Construct high bay facility. Supporting facilities for the addition include utilities; electric service; fire protection and alarm systems; paving, walks, curbs and gutters; storm drainage; information systems; and site improvements. Access for the handicapped will be provided. Air conditioning will be provided.

11. REQUIREMENT: 42,300 SF ADEQUATE: NONE SUBSTANDARD: 42,300 SF
PROJECT: Renovate office and lab space and convert unoccupied building space for administrative, laboratory and shop use. (Current Mission)
REQUIREMENT: This project is required to provide appropriate and sufficient administrative, laboratory, and other special purpose facilities to support the realignment and consolidation of Fort Monmouth real property assets, as directed by Base Realignment and Closure (BRAC) 1993 initiatives.
CURRENT SITUATION: Administrative, laboratory, and other special space requirements for these activities are currently being met in the Evans Area of Fort Monmouth, and in administrative facilities in Vint Hill Farms Station,

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 FEB 1994

3. INSTALLATION AND LOCATION

Fort Monmouth, New Jersey

4. PROJECT TITLE	5. PROJECT NUMBER
Detection Equipment Facility	42683

9. COST ESTIMATES (CONTINUED)

Item	U/M	QTY	Unit COST	Cost ($000)
PRIMARY FACILITY (CONTINUED)				
Construct High Bay Facility	SF	2,600	66.36	(173)
Constr Radiation Calibration Lab	SF	3,250	113.50	(369)
Building Information Systems	LS	--	--	(643)
			Total	1,185

CURRENT SITUATION: (CONTINUED)
Virginia for Program Executive Offices (PEO) Intelligence and Electronic Warfare (IEW). These facilities and properties are recommended for closure due to BRAC 93. Sufficient building space will be available at the Myer Center, Fort Monmouth, but requires alteration to satisfy minimum working space requirements. Currently 115 personnel require approximately 58,300 net square feet of administrative and special purpose space due to this BRAC 93 recommendation.

IMPACT IF NOT PROVIDED: If this project is not provided, realignments as mandated under the BRAC 93 recommendations and personnel reductions will disrupt ongoing essential research and technology development programs. Inadequacy of available facilities at this location will seriously impact our ability to retain current experienced engineers and scientists.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS). There are four other projects programmed for execution related to realignment of activities from Vint Hill Farms Station and the Fort Monmouth Evans Area mandated by BRAC 93. These projects are: a. PN 42681, FY 1996 MCA (BCA) program to provide controlled access administrative space for U.S. Army Communications-Electronics Command Intelligence Materiel Management Center (IMMC) from Vint Hill Farms Station, Va. b. PN 42682, FY 1997 MCA (BCA) program to provide Sensitive Compartmented Information Facility and other high tech communications and electronics R&D space for the U.S. Army Communications-Electronics Command Intelligence and Electronic Warfare Directorate relocating from Vint Hill Farms Station, VA and the Fort Monmouth, NJ Evans Area. c. PN 42708, FY 1997 MCA (BCA) program to provide administrative space for support activities and PEO IEW Project Managers relocating from Vint Hill Farms Station VA and the Fort Monmouth Evans Area to Fort Monmouth, NJ, and to provide administrative space for the activities recommended to realign from nearby leased space. d. PN , FY 1995 MCA (BCA)

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1.COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
ARMY		4 FEB 1994

3.INSTALLATION AND LOCATION

Fort Monmouth, New Jersey

4.PROJECT TITLE	5.PROJECT NUMBER
Detection Equipment Facility	42683

ADDITIONAL: (CONTINUED)

program to provide administrative and academic facilities at Fort Jackson, SC for the relocation of the U.S. Army Chaplain Center and School from Fort Monmouth. The Chaplain School currently occupies the facilities proposed for renovation by this project, and must relocate in enough time to allow this project can be executed.

DU 306.0

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 FEB 19[illegible]

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Fort Monmouth New Jersey	General Purpose Building

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
	610	42708	19,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				15,357
Admin from Leased (2350 Empl)	SF	359,060	22.30	(8,007)
Admin for EVANS (81 Empl)	SF	12,370	22.30	(276)
ADP Bldg	SF	7,200	22.30	(161)
Admin for IEW PMs (264 Empl)	SF	42,800	22.30	(954)
Admin for VHFS Spt (99 Empl)	SF	15,070	22.30	(336)
Total from Continuation page				(5,623)
SUPPORTING FACILITIES				1,247
Paving, Walks, Curbs And Gutters	LS	--	--	(569)
Storm Drainage	LS	--	--	(12)
Information Systems	LS	--	--	(666)
ESTIMATED CONTRACT COST				16,604
CONTINGENCY PERCENT (10.0%)				1,660
SUBTOTAL				18,264
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				1,096
TOTAL REQUEST				19,360
TOTAL REQUEST (ROUNDED)				19,500
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(3,223)

10. Description of Proposed Construction: Renovate space to provide administrative office areas, video conference room, emergency operations center, executive offices and conference rooms, automated data processing (ADP) center, reference library area within existing buildings. Renovation work includes reconfiguration of interior walls; install elevators; heating, ventilation, and air conditioning improvements; and information systems improvements; and cafeteria renovation. Supporting facilities include paving, parking, storm drainage, and information systems. Access for the handicapped will be provided.

11. REQUIREMENT: 469,000 SF ADEQUATE: NONE SUBSTANDARD: 469,000 SF
PROJECT: Renovate administrative facilities for activities relocating to main post. (New Mission)
REQUIREMENT: This project is required to provide appropriate and complete administrative facilities to support the recommended realignment of the US Army Communications and Electronics Command (CECOM) and the closure of Vint Hill Farms Station (VHFS), Virginia. This project will provide office and functional support space for Headquarters, CECOM personnel relocating from leased off-post administrative facilities from VHFS and from Fort Monmouth

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1.COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
ARMY		14 FEB 1994

3.INSTALLATION AND LOCATION

Fort Monmouth, New Jersey

4.PROJECT TITLE	5.PROJECT NUMBER
General Purpose Building	42708

9. COST ESTIMATES (CONTINUED)

Item	U/M	QTY	Unit COST	Cost ($000)
PRIMARY FACILITY (CONTINUED)				
Cafeteria Renovation	SF	7,000	15.00	(105)
EOC/SSO Vault/VTC/Cmd Conf Fac	SF	25,500	22.30	(569)
Building Information Systems	LS	--	--	(4,949)
			Total	5,623

REQUIREMENT: (CONTINUED)
Evans Area. The moves are the result of Base Realignment and Closure 1993 (BRAC-93) initiatives.
CURRENT SITUATION: Administrative space requirements for these activities are currently being met in facilities recommended for closure due to BRAC 93. These locations are leased office space near VHFS, Fort Monmouth Evans Area, and Fort Monmouth, New Jersey. Sufficient building space will be available at Fort Monmouth, but requires alteration to satisfy minimum administrative space requirements. Personnel (2,800) require approximately 469,000 gross square feet of administrative space due to BRAC 93 recommendations.
IMPACT IF NOT PROVIDED: If this project is not provided, personnel realigned to Fort Monmouth will be forced into substandard facilities since existing space does not meet current adequacy standards. This will prevent relocating CECOM and other activities from performing their mission of supporting US Army and other Department of Defense (DOD) activities with communications and electronics readiness capability through acquisition, fielding and logistics support.
ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS).
There are four other projects programmed for execution related to realignment of activities from Vint Hill Farms Station and the Fort Monmouth Evans Area mandated by BRAC 93. These projects are:

a. PN 42681, FY 1996 MCA (BCA) program to provide controlled access administrative space for U.S. Army Communications-Electronics Command Intelligence Materiel Management Center (IMMC) from Vint Hill Farms Station, Va.

b. PN 42682, FY 1997 MCA (BCA) program to provide Sensitive Compartmented

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 FEB 1994

3. INSTALLATION AND LOCATION

Fort Monmouth, New Jersey

4. PROJECT TITLE	5. PROJECT NUMBER
General Purpose Building	42708

ADDITIONAL: (CONTINUED)
Information Facility and other high tech communications and electronics R&D space for the U.S. Army Communications-Electronics Command Intelligence and Electronic Warfare Directorate relocating from Vint Hill Farms Station, VA and the Fort Monmouth, NJ Evans Area.

c. PN 42683, FY 1997 MCA (BCA) program to provide administrative, CE laboratory, and shop space for the activities recommended to relocate from the Fort Monmouth Evans Area to the Myer Center, Fort Monmouth, NJ, and to provide administrative space for PEO IEW relocating from Vint Hill Farms Station VA.

d. PN 42280, FY 1995 MCA (BCA) program to provide administrative and academic facilities at Fort Jackson, SC for the relocation of the U.S. Army Chaplain Center and School from Fort Monmouth. The Chaplain School currently occupies the facilities proposed for renovation by this project, and must relocate in enough time to allow this project can be executed.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY/BCA		FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Fort Jackson South Carolina	Chaplain Center & School

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
	171	42280	Auth 7,100 Approp 7,100

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				5,635
Chaplain Ctr and School	SF	62,955	83.15	(5,235)
IDS Installation	LS	--	--	(6)
EMCS Connection	LS	--	--	(39)
Building Information Systems	LS	--	--	(355)
SUPPORTING FACILITIES				748
Electric Service	LS	--	--	(121)
Water, Sewer, Gas	LS	--	--	(45)
Paving, Walks, Curbs And Gutters	LS	--	--	(176)
Storm Drainage	LS	--	--	(40)
Site Imp(317) Demo( )	LS	--	--	(317)
Information Systems	LS	--	--	(49)
ESTIMATED CONTRACT COST				6,383
CONTINGENCY PERCENT (5.00%)				319
SUBTOTAL				6,702
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				402
TOTAL REQUEST				7,104
TOTAL REQUEST (ROUNDED)				7,100
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(742)

10. Description of Proposed Construction: Construct a Chaplain Center and School. Project includes general and applied instruction facilities, administrative and operations area, historical property storage, library and chapel. Work also includes interior structural, electrical, mechanical, fire alarm system, and information systems. Install an intrusion detection system (IDS). Connect to existing post energy monitoring and control system (EMCS). Supporting facilities include utilities; electric service and security lighting; lightning protection; fire protection and alarm systems; paving, walks, curbs and gutters; parking; fencing; storm drainage; information systems; and site improvements. Access for the handicapped will be provided. Heating and air conditioning (210 tons) will be provided by self-contained systems. A Field Training Exercise (FTX) site is required. Provide comprehensive building and furnishings related interior design services.

11. REQUIREMENT: 495,311 SF ADEQUATE: 483,371 SF SUBSTANDARD: 3,600 SF
PROJECT: Construct a US Army Chaplain Center and School (USACHCS). (New Mission)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY/BCA		14 FEB 1994

3. INSTALLATION AND LOCATION

Fort Jackson, South Carolina

4. PROJECT TITLE	5. PROJECT NUMBER
Chaplain Center & School	42280

REQUIREMENT: This project is required to provide training and administration facilities for the USACHCS. This mission is a new requirement for Fort Jackson as a result of Base Realignment and Closure (BRAC) 93. Student Average Daily Load (ADL) is projected to be 171 personnel. The existing Noncommissioned Officers Academy (NCOA) will be utilized to accommodate 11 of these personnel.

CURRENT SITUATION: The USACHCS is currently located at Fort Monmouth, New Jersey. It will be relocating to Fort Jackson as a direct result of BRAC initiatives.

IMPACT IF NOT PROVIDED: If this project is not provided, the USACHCS will not have the necessary facilities required for it's operational and training missions.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS). An economic analysis was performed which showed that this project is the most economically efficient means to satisfy the requirement for the provision of a Chaplain Center and School at Fort Jackson.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
ARMY/VINT HILL FARMS STATION
(DOLLARS IN THOUSANDS)

	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	32,050	2,900	0	0	0	34,950
Family Housing	0	0	0	219	0	0	0	219
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	219	0	0	0	219
Environment	0	39	700	1,095	6,175	825	0	8,834
Operations and Maintenance	0	0	0	36,035	0	0	0	36,035
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	3,038	0	0	0	0	3,038
TOTAL ONE-TIME COSTS	0	39	35,788	40,249	6,175	825	0	83,076
Revenues From Land Sales	0	0	0	0	0	0	0	0
Budget Request	0	39	35,788	40,249	6,175	825	0	83,076
FUNDING OUTSIDE THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0	0	0	0	0
SAVINGS:								
Military Construction	0	3,550	0	0	0	0	0	3,550
Family Housing	0	0	0	0	0	409	1,668	2,077
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	409	1,668	2,077
Operations and Maintenance	0	319	1,795	2,425	3,300	4,878	7,411	20,128
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	0	418	790	930	1,494	3,632
Civilian ES	0	0	0	(50)	(65)	(223)	(223)	(223)
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	3,869	1,795	2,843	4,090	6,217	10,573	29,387
NET IMPLEMENTATION COSTS:								
Military Construction	0	(3,550)	32,050	2,900	0	0	0	31,400
Family Housing	0	0	0	219	0	(409)	(1,668)	(1,858)
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	219	0	(409)	(1,668)	(1,858)
Environment	0	39	700	1,095	6,175	825	0	8,834
Operations and Maintenance	0	(319)	(1,795)	33,610	(3,300)	(4,878)	(7,411)	15,907
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	3,038	(418)	(790)	(930)	(1,494)	(594)
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	0	(3,830)	33,993	37,406	2,085	(5,392)	(10,573)	53,689

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Virginia, New Jersey, Pennsylvania/Vint Hill Farm Station

Closure Package: Close Vint Hill Farms Station. Realign the maintenance and repair function of the Intelligence Materiel Management Center (IMMC) to Tobyhanna Depot. Realign the remaining elements of IMMC, the Electronic Warfare Directorate (formerly the Signal Warfare Directorate), and the Program Executive Officer (PEO) for Intelligence and Electronic Warfare (IEW) to Fort Monmouth.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Ft Monmouth, NJ/Admin Facility*	95	2,200
Ft Monmouth, NJ/IMMC Facility	95	5,400
Ft Monmouth, NJ/IEWD Facility	95	19,000
Ft Meade, MD/OSEG Facility	95	4,850
Tobyhanna AD, PA/IMMC maintenance	95	600
Subtotal for FY 95		32,050
Ft Belvoir, VA/TCMO Facility	96	800
Ft Belvoir, VA/ General Purpose Warehouse	96	2,100
Subtotal for FY 96		2,900
TOTAL PROGRAM FOR FY 1995-1999		34,950

* The Administrative Space renovation project from the Vint Hill Farms package (PN 42708) is combined with the Main Post Administrative Space project in the Ft Monmouth package. The combined project is supported by one DD 1391 totaling $19.5 million ($17.3 M for the Fort Monmouth package and $2.2 M for the Vint Hill Farms package).

Conjunctively-Funded Construction: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Family Housing Operations: Includes costs to place Army Family Housing units into caretaker status.

Operation and Maintenance: Includes civilian severance pay and civilian PCS costs. Also includes transportation costs for office equipment/furniture/supplies, test equipment, heavy equipment, and classified material. Also included are the one time inactivation costs associated with the closure of the installation.

Military Personnel: None.

Procurement Items: Purchase of IMA equipment and equipment required to laboratories and machine shops.

Revenues from Land Sales: None.

Savings:

Military Construction: Savings include two MCA projects appropriated in FY 92 which Congress subsequently rescinded as a result of BRAC 93 recommendations.

Family Housing Construction: None

Family Housing Operations: Reduction in Family Housing operating costs are realized as the Vint Hill Farms military population declines.

Operation and Maintenance: Base operations and Real Property Maintenance savings are achieved as the various functions and services are phased out.

Military Personnel: None.

Other: None.

Exhibit BC-04C

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Environmental:

The Army has awarded a contract to conduct an Enhanced Preliminary Assessment (PA) to include requirements in the Community Environmental Response Facilitation Act (CERFA). This effort will provide preliminary data on all areas requiring environmental evaluation and determine requirements for remedial action. The enhanced PA is scheduled for completion in December 1994. The enhanced PA also includes the identification of real property with no history of contamination in accordance with the CERFA. The PA work also includes site inspection sampling and analysis.

Exhibit BC-04C

VINT HILL FARMS STATION

FY 1995 FORM 1391'S (MILITARY CONSTRUCTION PROJECT DATA)

DU 306.0

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Fort Monmouth New Jersey	General Purpose Building

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
	610	42681	5,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				4,469
Administration Building General	SF	55,400	33.98	(1,882)
SCIF/ SAP/ Vault Space	SF	22,350	36.93	(825)
General Storehouse	SF	6,000	48.65	(292)
Integrated Access Control	SF	77,750	7.82	(608)
Building Information Systems	LS	--	--	(862)
SUPPORTING FACILITIES				161
Information Systems	LS	--	--	(161)
ESTIMATED CONTRACT COST				4,630
CONTINGENCY PERCENT (10.0%)				463
SUBTOTAL				5,093
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				306
TOTAL REQUEST				5,399
TOTAL REQUEST (ROUNDED)				5,400
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(1,003)

10. Description of Proposed Construction: Renovate facilities to provide a Restricted Controlled Area (RCA) for administrative space. Provide two Special Access Program (SAP) areas, sensitive compartmented information facility (SCIF), and Class A vaults for handling and open storage of SCIF material. Construct a pre-engineered building for special programs (equipment fabrication). Work includes functional modifications and general renovation including elevator support, improvements to existing heating, ventilating, and air conditioning, interior lighting and power, and communications upgrade. Install an intrusion detection system (IDS). Supporting facilities include information systems. Access for the handicapped will be provided.

11. REQUIREMENT: 83,750 SF ADEQUATE: NONE SUBSTANDARD: 82,000 SF
PROJECT: Renovate administrative facilities for restricted controlled access.
REQUIREMENT: This project is required to provide appropriate and complete facilities and other special purpose facilities to support the realignment of the US Army Command Intelligence Material Management Center (USACIMMC) from Vint Hill Farms Station (VHFS), Virginia. The move is a result of Base Realignment and Closure (BRAC) 1993 initiatives.

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 FEB 1994

3. INSTALLATION AND LOCATION

Fort Monmouth, New Jersey

4. PROJECT TITLE	5. PROJECT NUMBER
General Purpose Building	42681

CURRENT SITUATION: Currently all of USACIMMC's facility assets at VHFS is restricted controlled area to meet security requirements for the minimun protection of SCI material. The functions relocating to Fort Monmouth from VHFS require space for 366 personel for a total space requirement of 83,750 GSF.

IMPACT IF NOT PROVIDED: If this project is not provided, the influx of USACIMMC equipment and personnel will be forced into substandard facilities since existing space does not meet physical and security criteria. This will prevent USACIMMC from performing its mission of supporting US Army and other Department of Defense (DOD) activities with Intelligence and Electronic Warfare (IEW) capability through acquisition, fielding and logistics support.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS). There are four other projects programmed for execution related to realignment of activities from Vint Hill Farms Station and the Fort Monmouth Evans Area mandated by BRAC 93. These projects are: a. PN 42682, FY 1997 MCA (BCA) program to provide Sensitive Compartmented Information Facility and other high tech communications and electronics R&D space for the U.S. Army Communications-Electronics Command Intelligence and Electronic Warfare Directorate relocating from Vint Hill Farms Station, VA and the Fort Monmouth, NJ Evans Area. b. PN 42683, FY 1997 MCA (BCA) program to provide administrative, CE laboratory, and shop space for the activities recommended to relocate from the Fort Monmouth Evans Area to the Myer Center, Fort Monmouth, NJ, and to provide administrative space for PEO IEW relocating from Vint Hill Farms Station VA. c. PN 42708, FY 1997 MCA (BCA) program to provide administrative space for support activities and PEO IEW Project Managers relocating from Vint Hill Farms Station VA and the Fort Monmouth Evans Area to Fort Monmouth, NJ, and to provide administrative space for the activities recommended to realign from nearby leased space. d. PN , FY 1995 MCA (BCA) program to provide administrative and academic facilities at Fort Jackson, SC for the relocation of the U.S. Army Chaplain Center and School from Fort Monmouth. The Chaplain School currently occupies the facilities proposed for renovation by this project, and must relocate in enough time to allow this project can be executed.

DU 303.0

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Fort Monmouth New Jersey	Research & Development Facility

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
	317	42682	19,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				14,756
Admin SCIF	SF	42,400	97.88	(4,151)
Admin Non-SCIF	SF	7,360	95.12	(700)
Laboratory	SF	39,335	155.35	(6,111)
Warehouse	SF	16,000	47.86	(766)
Standby Generator	KW	200	643.29	(129)
Total from Continuation page				(2,899)
SUPPORTING FACILITIES				2,523
Electric Service	LS	--	--	(165)
Water, Sewer, Gas	LS	--	--	(233)
Paving, Walks, Curbs And Gutters	LS	--	--	(501)
Storm Drainage	LS	--	--	(181)
Site Imp(422) Demo(215)	LS	--	--	(637)
Information Systems	LS	--	--	(806)
ESTIMATED CONTRACT COST				17,279
CONTINGENCY PERCENT (5.00%)				864
SUBTOTAL				18,143
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				1,089
TOTAL REQUEST				19,232
TOTAL REQUEST (ROUNDED)				19,000
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(1,092)

10. Description of Proposed Construction: Construct an limited access administrative facility and a secure facility built to sensitive compartmented information facility (SCIF) specifications containing two Special Access Programs (SAP) areas, two computer labs, an integrated access control system, common support areas, and other functional areas for graphic arts and classified documents destruction. Provide special temperature and humidity control for SAP areas, computer labs, and graphic arts. In addition, construct remote non-SCIF laboratories including a high-bay shop. Provide a pre-engineered storage building with receiving and loading dock. Additional site considerations include a complete Guardrail V Testbed using existing 65 foot high equipment towers. Supporting facilities include utilities; electric service; uninterruptible power supply; emergency generators; fire protection and alarm systems; paving, walks, curbs and gutters; perimeter fencing and gates; storm drainage; information systems; relocate tower; and site improvements. Access for the handicapped will be provided. Heating and air conditioning (260 tons) will be provided by separate systems.

11. REQUIREMENT: 104,775 SF ADEQUATE: NONE SUBSTANDARD: NONE

PROJECT: Construct a secure research and development (R&D) facility to house

DU 303.0

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 FEB 1994

3. INSTALLATION AND LOCATION

Fort Monmouth, New Jersey

4. PROJECT TITLE	5. PROJECT NUMBER
Research & Development Facility	42682

9. COST ESTIMATES (CONTINUED)

Item	U/M	QTY	Unit COST	Cost ($000)
PRIMARY FACILITY (CONTINUED)				
Uninterruptable Power Supply	LS	--	--	(48)
Integrated Access Control	SF	42,400	7.82	(332)
Building Information Systems	LS	--	--	(2,519)
			Total	2,899

PROJECT: (CONTINUED)
the Intelligence and Electronic Warfare Directorate (IEWD). (New Mission)
REQUIREMENT: This project is required to provide appropriate and complete facilities and other special purpose facilities to support the realignment of the US Army Communications and Electronics Command (CECOM), Intelligence and Electronic Warfare Directorate (IEWD) from Vint Hill Farms Station (VHFS), Virginia, and the Fort Monmouth Evans area. The move is a result of Base Realignment and Closure (BRAC) 1993 initiatives.
CURRENT SITUATION: Currently all of IEWD's facility assets at VHFS is limited access and SCIF controlled areas to meet security requirements to perform R&D of prototype equipment, systems fabrication, and advanced and exploratory development programs. The IEWD functions relocating to Fort Monmouth from VHFS require space for 226 personnel for a total space requirement of 71,601 GSF. Additionally, there are 111 IEWD personnel already existing at Fort Monmouth in the Evans area with a requirement for 41,894 GSF. All activities in the Evans area shall be moved to the main post and this project will consolidate the two IEWD entities into a self-contained compound for a total requirement of 113,495 GSF.
IMPACT IF NOT PROVIDED: If this project is not provided, the influx of IEWD personnel and equipment from VHFS and the Evans area will be forced into substandard facilities since exisiting space is not contiguous and does not meet the physical and security requirements. Also, if the entire IEWD organization are not consolidated into a complete facility, the overall quality and quantity of R&D necessary to support product improvements and new product development will be less effective placing a greater reliance on contractor laboratory resources.
ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS). There are four other projects programmed for execution related to realignment of activities from Vint Hill Farms Station and the Fort

DU 303.0

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 FEB 1994

3. INSTALLATION AND LOCATION

Fort Monmouth, New Jersey

4. PROJECT TITLE	5. PROJECT NUMBER
Research & Development Facility	42682

ADDITIONAL: (CONTINUED)

Monmouth Evans Area mandated by BRAC 93. These projects are: a. PN 42681, FY 1996 MCA (BCA) program to provide controlled access administrative space for US Army Communications-Electronics Command Intelligence Materiel Management Center (IMMC) from Vint Hill Farms Station, Virginia. b. PN 42683, FY 1997 MCA (BCA) program to provide administrative, CE laboratory, and shop space for the activities recommended to relocate from the Fort Monmouth Evans Area to the Myer Center, Fort Monmouth, NJ, and to provide administrative space for Program Execution Offices (PEO) Intelligence and Electronic Warfare (IEW) relocating from Vint Hill Farms Station, VA. c. PN 42708, FY 1997 MCA (BCA) program to provide administrative space for support activities and PEO IEW Project Managers relocating from Vint Hill Farms Station VA and the Fort Monmouth Evans Area to Fort Monmouth, NJ, and to provide administrative space for the activities recommended to realign from nearby leased space. d. PN , FY 1995 MCA (BCA) program to provide administrative and academic facilities at Fort Jackson, SC for the relocation of the U.S. Army Chaplain Center and School from Fort Monmouth. The Chaplain School currently occupies the facilities proposed for renovation by this project, and must relocate in enough time to allow this project can be executed.

DU 301.1

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
ARMY		4 FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Fort Meade Maryland	Operations and Training Facility

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
	141	42678	4,850

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				3,876
Operations & Training Facility	SF	35,000	97.09	(3,398)
Emergency Generator	KW	50	571.83	(29)
IDS Installation	LS	--	--	(21)
EMCS Installation	LS	--	--	(6)
Building Information Systems	LS	--	--	(422)
SUPPORTING FACILITIES				462
Electric Service	LS	--	--	(52)
Water, Sewer, Gas	LS	--	--	(52)
Paving, Walks, Curbs And Gutters	LS	--	--	(190)
Storm Drainage	LS	--	--	(59)
Site Imp(81) Demo( )	LS	--	--	(81)
Information Systems	LS	--	--	(28)
ESTIMATED CONTRACT COST				4,338
CONTINGENCY PERCENT (5.00%)				217
SUBTOTAL				4,555
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				273
TOTAL REQUEST				4,828
TOTAL REQUEST (ROUNDED)				4,850
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(457)

10. Description of Proposed Construction

Construct an operations and training facility. Project includes administrative and special purpose space consisting of company storage areas, logistics and supply, operations center, isolation area, weight room, classified storage, medical aid station, conference room, learning center, arms room, copier rooms, student administrative area, student lounge, and computer room. Work also includes space for general and applied instruction classrooms with team rooms, photo laboratory and classroom storage. An emergency generator, secure communications system, automatic fire suppression system, and a water detection alarm system are required. Install an intrusion detection system (IDS). Connect energy monitoring and control system (EMCS). An uninterrupted power system is required to accommodate the main computer, telephone and security systems. Humidity and temperature controls will be provided. Supporting facilities include utilities; electric service; fire protection and alarm systems; paving, walks, curbs and gutters; parking; storm drainage; security lighting and fencing with controlled access; access roads; information systems; and site improvements. Access for the handicapped will be provided. Heating will be provided by a gas-fired system. Air conditioning (127 tons) will be provided by a self-contained unit. Provide comprehensive building and furnishings related interior design services.

DU 301.1

1.COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
ARMY		4 FEB 1994

3.INSTALLATION AND LOCATION

Fort Meade, Maryland

4.PROJECT TITLE	5.PROJECT NUMBER
Operations and Training Facility	42678

11. REQUIREMENT: 666,500 SF ADEQUATE: 98,727 SF SUBSTANDARD: 539,428 SF

PROJECT: Construct an operations and training facility. (New Mission)

REQUIREMENT: This project is required to provide administrative, training and special purpose space for US Army Operational Security Evaluation Group (OSEG) personnel (118). OSEG evaluates the security systems of Department of Defense (DOD) facilities and other sensitive facilities worldwide. OSEG is currently stationed at Vint Hill Farm Station, Virginia, occupying substandard facilities. Vint Hill Farm Station has been identified for closure under Base Realignment and Closure (BRAC) 93 decision. OSEG is scheduled to relocate to Fort Meade under that BRAC 93 decision. There is no available adequate space on Fort Meade to accommodate this OSEG Activity.

CURRENT SITUATION: The current OSEG facilities complex at Vint Hill Farms Station is classified as a restricted site. At the present time the unit occupies 10 trailers and two permanent buildings. While the permanent buildings are in relatively good condition, the trailers have deteriorated. Vint Hill Farms Station Engineers have classified them as uneconomically repariable.

IMPACT IF NOT PROVIDED: If this project is not provided, adequate facilities will not be available at Fort Meade to accommodate the relocation of the OSEG under BRAC 93 decision.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS).

DU 302.1

1.COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
ARMY		4 FEB 1994

3.INSTALLATION AND LOCATION	4.PROJECT TITLE
Tobyhanna Army Depot Pennsylvania	Electronics/Electrical Maintenance Shop

5.PROGRAM ELEMENT	6.CATEGORY CODE	7.PROJECT NUMBER	8.PROJECT COST ($000)
	217	42521	600

9.COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY				509
Building Renovation	SF	16,300	28.07	(458)
IDS Installation	LS	--	--	(5)
Building Information Systems	LS	--	--	(46)
SUPPORTING FACILITIES				5
Information Systems	LS	--	--	(5)
ESTIMATED CONTRACT COST				514
CONTINGENCY PERCENT (10.0%)				51
SUBTOTAL				565
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				34
TOTAL REQUEST				599
TOTAL REQUEST (ROUNDED)				600
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(144)

10.Description of Proposed Construction Renovate existing bay to provide a secure work area and secure van receiving area. Project includes air conditioning, drop ceiling, walls, recessed lighting, and a sensitive compartmented information facility (SCIF) area. Security upgrades include alarms and intrusion detection systems (IDS). This work incorporates the relocation and consolidation of maintenance equipment and functions including work benches, racks, material, and Defense Logistics Agency (DLA) racks and materials. Supporting facilities include information systems. Access for the handicapped will be provided.

11. REQUIREMENT: 16,300 SF ADEQUATE: NONE SUBSTANDARD: 16,300 SF
PROJECT: Renovate existing shop space. (New Mission)
REQUIREMENT: This project is required to support the Vint Hill Farms mission as mandated by Base Realignment and Closure (BRAC 93) initiative.
CURRENT SITUATION: The Vint Hill Farms workload is to be realigned to Tobyhanna Army Depot under BRAC 93. Existing shop space at Tobyhanna Army Depot is not conducive to optimum production for the mission.
IMPACT IF NOT PROVIDED: If this project is not provided, Tobyhanna Army Depot cannot properly support the Vint Hill Farms mission.

DU 302.1

1.COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
ARMY		4 FEB 1994

3.INSTALLATION AND LOCATION

Tobyhanna Army Depot, Pennsylvania

4.PROJECT TITLE	5.PROJECT NUMBER
Electronics/Electrical Maintenance Shop	42521

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS).

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
ARMY/6USA-PRESIDIO OF SAN FRANCISCO
(DOLLARS IN THOUSANDS)

	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	978	0	0	0	0	0	978
Construction	0	0	0	0	0	0	0	0
Operations	0	978	0	0	0	0	0	978
Environment	0	0	0	0	0	0	0	0
Operations and Maintenance	0	2,201	0	0	0	0	0	2,201
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	3,179	0	0	0	0	0	3,179
Revenues From Land Sales	0	0	0	0	0	0	0	0
Budget Request	0	3,179	0	0	0	0	0	3,179
FUNDING OUTSIDE THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0	0	0	0	0
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	(1,282)	(5,280)	(5,400)	(5,519)	(5,691)	(5,765)	(28,937)
Construction	0	0	0	0	0	0	0	0
Operations	0	(1,282)	(5,280)	(5,400)	(5,519)	(5,691)	(5,765)	(28,937)
Operations and Maintenance	0	(1,272)	(7,862)	(8,026)	(8,189)	(8,368)	(8,556)	(42,273)
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	61	61	61	61	61	61
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	(2,554)	(13,142)	(13,426)	(13,708)	(14,059)	(14,321)	(71,210)
NET IMPLEMENTATION COSTS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	2,260	5,280	5,400	5,519	5,691	5,765	29,915
Construction	0	0	0	0	0	0	0	0
Operations	0	2,260	5,280	5,400	5,519	5,691	5,765	29,915
Environment	0	0	0	0	0	0	0	0
Operations and Maintenance	0	3,473	7,862	8,026	8,189	8,368	8,556	44,474
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	0	5,733	13,142	13,426	13,708	14,059	14,321	74,389

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/California/Presidio of San Francisco Sixth U.S. Army Headquarters

Closure Package: Changes the 1988 DOD BRAC Commission recommendation on the Presidio of San Francisco to allow only the Sixth U.S. Army Headquarters to remain at the Presidio of San Francisco, CA. The Defense Commissary Agency and the Army and Air Force Exchange System will determine the commissary and exchange requirements to support Sixth U.S. Army Headquarters based on sound business decisions.

Costs:

Military Construction: None.

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: Includes installation of utility meters, inspection of all housing units, and modifications to provide housing for unaccompanied personnel within housing areas being retained.

Operation and Maintenance: Includes facilities modification and reconfiguration of facilities being retained by the Sixth U. S. Army Headquarters. Costs also include land and road/utility survey costs, as well as costs to install utility meters to support retained facilities. In addition, costs cover the transfer of government property and the closing of all affected buildings and facilities.

Military Personnel: None.

Other: None.

Revenues from Land Sales: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Savings: Savings for this package are negative i.e. represent increased recurring cost. The savings associated with the closure of the Presidio of San Francisco were taken from the Army's program as a result of the BRAC I closure action. Retaining the Sixth U.S. Army Headquarters on the Presidio requires an increase to Army operating accounts above what is programmed for operations at Fort Carson, CO (BRAC I decision).

Military Construction: None.

Family Housing Construction: None

Family Housing Operations: Includes recurring cost to operate 789 housing units that will be retained by DOD.

Operation and Maintenance: Supports O&M requirements for the base operations support detachment, Sixth U.S. Army special troop unit, and the reserve component support group. Costs include 61 civilian authorizations, supplies, charges for common services with the National Park Service, and maintenance of common areas.

Military Personnel: None.

Other: None.

Environmental:

Environmental Restoration activities on the Presidio of San Francisco associated with the transfer of property to the National Park Service is ongoing and supported with BRAC I funding.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
ARMY/PROGRAM MANAGEMENT
(DOLLARS IN THOUSANDS)

	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:								
Military Construction	0	6,700	2,300	0	0	0	0	9,000
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	0	204	10,300	10,300	10,300	10,300	0	41,404
Operations and Maintenance	0	1,385	2,474	2,570	0	0	0	6,429
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	8,289	15,074	12,870	10,300	10,300	0	56,833
Revenues From Land Sales	0	0	0	0	0	0	0	0
Budget Request	0	8,289	15,074	12,870	10,300	10,300	0	56,833
FUNDING OUTSIDE THE ACCOUNT:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0	0
Operations and Maintenance	2,387	0	0	0	0	0	0	2,387
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	2,387	0	0	0	0	0	0	2,387
SAVINGS:								
Military Construction	0	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS:								
Military Construction	0	6,700	2,300	0	0	0	0	9,000
Family Housing	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0	0
Environment	0	204	10,300	10,300	10,300	10,300	0	41,404
Operations and Maintenance	2,387	1,385	2,474	2,570	0	0	0	8,816
Military Personnel	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	2,387	8,289	15,074	12,870	10,300	10,300	0	59,220

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

Army/Location/Package: Army/Various/Program Management

Closure Package: Program management and planning and design costs associated with all Army BRAC 93 actions.

Costs:

Military Construction:

Location/Project Title	Fiscal Year	Amount ($ in 000)
Planning and Design	94	6,700
Subtotal for FY 94		6,700
Planning and Design	95	2,300
Subtotal for FY 95		2,300
TOTAL PROGRAM FOR FY 1994-1999		9,000

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION
(Continued)

Operation and Maintenance: Costs identified in this package are required by the U.S. Army Corps of Engineers for non-reimbursable costs associated with the management of BRAC 93 real estate , construction, environmental restoration and cultural resource actions. In addition these funds are used by the U.S. Army Information Systems Command to manage Information Management Area (IMA) actions in concert with the U.S. Army Corps of Engineers.

Military Personnel: None.

Other: None.

Revenues from Land Sales: None.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: None.

Military Personnel: None.

Other: None.

Environmental: The Army is the executive agent for the DOD environmental restoration related accounts that include Defense State Memorandums of Agreement (DSMOA), Environmental task-force, and the efforts conducted by the Agency for Toxic Substances and Disease Registry (ATSDR). These resources are provided to the appropriate state agencies and ATSDR in support of Army, Navy, and Air Force base closure actions.

Department of the Navy

FY 1995 BUDGET ESTIMATES

DOD BASE REALIGNMENT & CLOSURE PROGRAM I
(1988 Commission)

JUSTIFICATION DATA
SUBMITTED TO CONGRESS
FEBRUARY 1994

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FINANCIAL SUMMARY

BASE CLOSURE I
BASE REALIGNMENT AND CLOSURE (1988 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN MILLIONS)

ONE-TIME IMPLEMENTATION COSTS:	FY90	FY91	FY92	FY93	FY94	FY95	TOTAL
Military Construction	76.5	54.9	7.4	66.6	0.0	0.0	205.4
Family Housing							
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operations	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Environmental	[0.0]	[11.7]	[20.4]	[16.0]	[0.0]	[0.0]	[48.1]
Studies	0.0	0.0	0.0	0.6	0.0	0.0	0.6
Compliance	0.0	6.3	15.4	9.4	0.0	0.0	31.1
Restoration	0.0	5.5	4.9	6.0	0.0	0.0	16.4
Operation & Maintenance	2.1	3.6	8.4	14.3	0.0	0.0	28.4
Military Personnel - PCS	0.3	0.0	0.0	0.1	0.0	0.0	0.4
Other	1.7	0.2	0.2	0.0	0.0	0.0	2.1
Homeowners Assistance	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL COSTS	80.7	70.5	36.4	97.0	0.0	0.0	284.4
Land Sales Revenue (-)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL BUDGET REQUEST	80.7	70.5	36.4	97.0	0.0	0.0	284.4
SAVINGS:							
Military Construction	-7.6	0.0	-38.9	-38.9	-38.9	-38.9	-163.2
Family Housing							
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operations	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operations & Maintenance	0.0	-26.0	-38.0	-22.7	-32.6	-32.2	-151.5
Military Personnel	0.0	0.0	0.0	-4.0	-9.7	-6.1	-19.8
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	-7.6	-26.0	-76.9	-65.6	-81.2	-77.2	-334.5
NET IMPLEMENTATION COSTS:							
Military Construction	68.9	54.9	-31.5	27.7	-38.9	-38.9	42.2
Family Housing							
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operations	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Environmental	0.0	11.7	20.4	16.0	0.0	0.0	48.1
Operation & Maintenance	2.1	-22.4	-29.6	-8.4	-32.6	-32.2	-123.1
Military Personnel	0.3	0.0	0.0	-3.9	-9.7	-6.1	-19.4
Other	1.7	0.2	0.2	0.0	0.0	0.0	2.2
Homeowners Assistance	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Land Sales Revenues (-)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	73.1	44.5	-40.5	31.4	-81.2	-77.2	-49.9

NS NEW YORK

BASE CLOSURE I
BASE REALIGNMENT AND CLOSURE (1988 COMMISSION)
NAVY FINANCIAL SUMMARY
($000)

CLOSURE/REALIGNMENT LOCATION: NAVAL STATION NEW YORK

ONE-TIME IMPLEMENTATION COSTS:	FY90	FY91	FY92	FY93	FY94	FY95	TOTAL
Military Construction	18000	11300	0	0	0	0	29300
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[3128]	[935]	[5350]	[0]	[0]	9413
Studies	0	0	0	250	0	0	250
Compliance	0	3128	935	5100	0	0	9163
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	2650	3851	6090	0	0	12591
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance	0	0	0	0	0	0	0
TOTAL COSTS	18000	17078	4786	11440	0	0	51304
Land Sales Revenue (-)	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-100	-1000	-4200	-4200	-4200	-13700
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	0	-100	-1000	-4200	-4200	-4200	-13700

NET IMPLEMENTATION COSTS:							
Military Construction	18000	11300	0	0	0	0	29300
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	3128	935	5350	0	0	9413
Operation & Maintenance	0	2550	2851	1890	-4200	-4200	-1109
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance	0	0	0	0	0	0	0
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	18000	16978	3786	7240	-4200	-4200	37604

BASE REALIGNMENT AND CLOSURE 1988
PACKAGE DESCRIPTION

NAVY/Naval Station New York (Brooklyn), NY/Package:

Closure Package: The Commission recommended closure of Naval Station New York (Brooklyn), whose mission is to provide administrative, housing, supply, medical and recreational support to fleet units at Naval Station New York (Staten Island) and logistic support to Navy tenants. Support functions and tenants will be relocated to Staten Island or other government owned/leased facilities in the metropolitan New York area. Operational closure was reached in May 1993.

Action required to accomplish the Brooklyn closure includes: construction of headquarters/admin, personnel support, bachelor housing, maintenance, security, and warehousing facilities; environmental cleanup at Brooklyn; master planning; and protection and maintenance costs until facilities are disposed. Much of the work was overcome by BRAC 93 closure of NAVSTA New York (Staten Island).

Costs:

Military Construction: The following facilities must be constructed to implement the recommendations of the Commission:

Location/Project Number, Title	Fiscal Year	Amount ($000)
Staten Island, Public Works Facilities	1990	4,500
Staten Island, Bachelor Enlisted Quarters	1990	8,100
Staten Island, Navy Exchange Facilities	1990	2,800
Staten Island, Physical Fitness Center	1990	2,600
Subtotal FY 1990		18,000
Staten Island, HQ/Admin Building	1991	6,700
Staten Island, Community Facilities	1991	4,600
Subtotal FY 1991		11,300
Total		29,300

Family Housing Construction: None.

Family Housing Operations: None.

Environmental: The closure of Brooklyn will not adversely affect the environment. Environmental assessment with finding of no significant impact was completed in August 1990. The numbers reflected under Environmental Compliance are for asbestos abatement, underground storage tank (UST) removal, and polychlorinated biphenyl (PCB) transformer removal. There are no Environmental Restoration requirements for NS Brooklyn.

NAVY/Naval Station New York (Brooklyn), NY/Package: (continued)

A disposal EIS is listed as a requirement in the studies line in FY 1993. This disposal EIS will facilitate a timely disposal of the property. EIS will address impacts of disposal; primary issue involves changes in land use.

Operations and Maintenance: Costs include rehabilitation and repair of Staten Island facilities for public works engineering; rehabilitation and repair of the Ft. Wadsworth gymnasium; temporary modular facility for interim MED/DEN Clinic to replace the Brooklyn Clinic closed in FY 1991; temporary lease trailers to replace Brooklyn Exchange until Stapleton NEX complete; CIVPERS severance and relocation; relocation of usable equipment; disposal of unusable equipment; collateral equipment, beyond what can be reused, to outfit the Base Closure facilities; transfer of telephone service from Brooklyn to Staten Island; tenant relocation; alterations of GSA lease facilities for SUPSHIPS and CCPO; renovation of existing government facilities (closed New Rochelle Reserve Center) for Navy Motion Picture Service; interim operations support services to provide support services at both Brooklyn and Staten Island during functional transfer; bridge tolls for increased traffic between Staten Island and Brooklyn for services and security; environmental surveys for hazardous materials; removal of asbestos, underground storage tanks and PCB electrical gear; master planning; Brooklyn real estate appraisal; disposal costs, paid to GSA for disposal services; and minimum protection and maintenance until Brooklyn facilities are disposed of.

Procurement Items: Required for operational support equipment and replacement intrusion detection systems.

Revenues from Land Sales: The Brooklyn site is composed of approximately 41.32 acres with about 690,665 SF of improved facilities and 29,572 SF family housing. Two structures have been identified as eligible for the National Register of historic facilities. Initial commission estimates for land sale revenues were about $40 million. Because of probable transfer to other federal agencies and McKinney Act providers, no revenues are expected.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: The value reflects Brooklyn savings less increased operating costs at Staten Island.

Military Personnel: None.

Other: None.

NS INGLESIDE

NS INGLESIDE

BASE CLOSURE I
BASE REALIGNMENT AND CLOSURE (1988 COMMISSION)
NAVY FINANCIAL SUMMARY
($000)

CLOSURE/REALIGNMENT LOCATION: NAVAL STATION INGLESIDE

ONE-TIME IMPLEMENTATION COSTS:	FY90	FY91	FY92	FY93	FY94	FY95	TOTAL
Military Construction	1400	0	0	0	0	0	1400
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[0]	[0]	[0]	[0]	[0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance	0	0	0	0	0	0	0
TOTAL COSTS	1400	0	0	0	0	0	1400
Land Sales Revenue (-)	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	-7600	0	0	0	0	0	-7600
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-11200	-10000	-10000	-10000	-10000	-51200
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	-7600	-11200	-10000	-10000	-10000	-10000	-58800
NET IMPLEMENTATION COSTS:							
Military Construction	-6200	0	0	0	0	0	-6200
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operation & Maintenance	0	-11200	-10000	-10000	-10000	-10000	-51200
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance	0	0	0	0	0	0	0
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	-6200	-11200	-10000	-10000	-10000	-10000	-57400

BASE REALIGNMENT AND CLOSURE 1988
PACKAGE DESCRIPTION

NAVY/Naval Station Ingleside, TX/Package:

Closure Package: The Commission recommended that the Strategic Homeport Program construction for Naval Station Lake Charles and Naval Station Galveston not be completed and that comparable construction be accomplished at Naval Station Ingleside, Texas. One oiler was to be relocated from Lake Charles and two frigates and two mine-warfare ships from Galveston. Consolidation of the Lake Charles and Galveston ships with the rest of the battleship battlegroup at Ingleside would have improved battlegroup integrity, reduced operating costs, and improved command and control.

Actions originally required to implement the Lake Charles and Galveston closures included construction of pier/wharf extensions and utility extensions.

As a result of the recent military force structure review, the mission and ship mix at Naval Station Ingleside has changed. Two mine warfare-ships and two reserve frigates from the original Base Realignment and Closure (BRC) ship mix remain. Action required to accomplish the Gulf Coast realignment includes: pier/wharf utility modifications, pier-support equipment, and environmental restoration at Galveston and Lake Charles.

Costs:

Military Construction: The following facilities must be constructed to implement the recommendations of the Commission:

Location, Project Number, Title	Fiscal Year	Amount ($000)
Ingleside, Utility & Site Improvements	1990	1,400
Subtotal FY 1990		1,400

Family Housing Construction: None.

Family Housing Operations: None.

Environmental: The closure of Lake Charles and Galveston will not adversely affect the environment. An environmental assessment for the relocation from Galveston and Lake Charles to Ingleside was completed in August 1990, resulting in a finding of no significant impact. The property in Lake Charles has been returned to the Lake Charles Harbor and Terminal District, in accordance with the Memorandum of Agreement. The Galveston property was transferred to the Marine Corps and the Coast Guard. Therefore, an environmental assessment is not required for disposal.

Operation and Maintenance: Funds are required for real estate disposal documentation.

NAVY/Naval Station Ingleside, TX/Package: (continued)

Procurement Items: Funds are required for collateral pier support equipment for the additional ships: ship-to-shore power cables; ship-to-shore communication cables; and utility hoses for potable water, sanitary sewer and oily waste services to the ships; brows for ship access; and fender cushions to protect ship hulls and the pier/wharf from damage.

Revenues from Land Sales: No revenues will be realized from sale of the Lake Charles or Galveston sites. The Lake Charles site has reverted back to the Lake Charles Harbor and Terminal District. The Galveston site was transferred to Marine Corps and Coast Guard.

Savings:

Military Construction: None. Construction planned for Lake Charles and Galveston closures will not be executed.

Family Housing Construction: None

Family Housing Operations: None.

Operations and Maintenance: Savings projected were based upon consolidation of the Lake Charles and Galveston operations with operations at Ingleside.

Military Personnel: None. All incoming personnel would have reported to Ingleside, rather than to Lake Charles and Galveston.

Other: None.

NS PUGET SOUND

NS PUGET SOUND

BASE CLOSURE I
BASE REALIGNMENT AND CLOSURE (1988 COMMISSION)
NAVY FINANCIAL SUMMARY
($000)

CLOSURE/REALIGNMENT LOCATION: NAVAL STATION PUGET SOUND

ONE-TIME IMPLEMENTATION COSTS:	FY90	FY91	FY92	FY93	FY94	FY95	TOTAL
Military Construction	0	29660	0	57940	0	0	87600
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[1272]	[0]	[0]	[0]	[1272]
Studies	0	0	0	0	0	0	0
Compliance	0	0	655	0	0	0	655
Restoration	0	0	617	0	0	0	617
Operation & Maintenance	423	65	1004	7500	0	0	8992
Military Personnel - PCS	0	0	0	75	0	0	75
Other	0	0	0	0	0	0	0
Homeowners Assistance	0	0	0	0	0	0	0
TOTAL COSTS	423	29725	2276	65515	0	0	97939
Land Sales Revenue (-)	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS:							
Military Construction	0	29660	0	57940	0	0	87600
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	1272	0	0	0	1272
Operation & Maintenance	423	65	1004	7500	0	0	8992
Military Personnel	0	0	0	75	0	0	75
Other	0	0	0	0	0	0	0
Homeowners Assistance	0	0	0	0	0	0	0
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	423	29725	2276	65515	0	0	97939

BASE REALIGNMENT AND CLOSURE 1988
PACKAGE DESCRIPTION

NAVY/Naval Station Puget Sound (Sand Point), WA/Package:

Closure Package: The Commission recommended closing the portion of Naval Station Puget Sound (Sand Point) whose mission is to serve fleet units at Naval Station Puget Sound (Everett). Activities supporting the Pacific Northwest Carrier Battlegroup at Everett, but currently located at Sand Point will be relocated. Some facilities can be constructed at Everett, but due to site limitations, land must be purchased near Everett in order to accomplish this relocation.

Costs:

Military Construction: The following facilities must be constructed to implement the recommendations of the Commission:

Location, Project Number, Title	Fiscal Year	Amount ($000)
No Projects	1990	
Everett, On-site, Fleet HQ Support Bldg	1991	5,800
Everett, On-site, Logistics Complex	1991	9,500
Everett, Off-site, Land Acquisition	1991	11,200
Everett, On-site, Port Services Addition	1991	3,160
Subtotal		29,660
No Projects	1992	
Everett, Off-site, Util & Site Improvements	1993	16,300
Everett, Off-site, Library & Educational Svcs	1993	2,150
Everett, Off-site, Family Services Center	1993	2,340
Everett, Off-site, Playing Fields & Courts	1993	1,760
Everett, Off-site, Chapel and Religious Education	1993	1,700
Everett, Off-site, Bachelor Officers Qtrs	1993	6,400
Everett, Off-site, Hobby Shop & Special Svcs	1993	1,520
Everett, Off-site, Firing Range and Armory	1993	880
Everett, Off-site, Fleet Parking Area	1993	2,900
Everett, Off-site, Auto Hobby Shop	1993	1,370
Everett, Off-site, Access Roads	1993	8,220
Everett, Off-site, Commissary and Exchange	1993	12,400
Subtotal		57,940

Conjunctively-Funded Construction: P-141R, Commissary and Exchange Facility, has a total commissary requfrement of 60,000 square feet. 40,000 square feet will be funded by base closure and 20,000 square feet will be conjunctively funded by Non-appropriated Funds.

Family Housing Construction: None.

NAVY/Naval Station Puget Sound (Sand Point), WA/Package: (continued)

Family Housing Operation: None.

Environmental: The environmental impact of the realignment of Naval Station Puget Sound, Everett, will primarily be due to acquisition of and construction on land in the vicinity of Everett. In addition, there will be an increase in personnel assigned to Everett with a corresponding decrease at Sand Point. The Environmental Impact Statement for this package was completed in August 1991. Disposal of Sand Point land will be effected after completion of separate environmental documentation. Cleanup of contaminated soil, asbestos removal, and removal of fuel tanks at Sand Point will be funded from the Base Closure Account.

Operations and Maintenance: O&M,N funds are required for equipment relocation and moving costs, collateral equipment, real estate disposal and documentation, civilian PCS, and master planning. The relocation of activities that support the Pacific Northwest Carrier Battlegroup will involve construction of, and relocation to, new facilities at Sand Point. The new facilities will utilize existing collateral equipment where possible; however, additional collateral equipment including desks, chairs, partitions and storage racks will be needed in the new facilities. Civilian PCS costs are attributable to relocating civilian personnel to the new duty station. Funds are required to perform master planning of the new off-site support area and to provide for revision of the existing waterfront master plan to accept base closure changes.

Procurement Items: None.

Revenues from Land Sales: Appraisals based on highest and best use of land at Sand Point have not yet been made. However, estimates based on sale for fair market value range up to $60 million, depending on the acreage to be disposed. If transferred to another government agency, revenue may not be realized. Based upon current interest in this property, no land sales revenue is anticipated.

Savings:

Military Construction: None.

Family Housing Construction: None.

Operation and Maintenance: None. Increased recurring costs for personnel and operations at Everett exceed the projected savings from the partial closure of Sand Point.

Military Personnel: None.

NS SAN FRANCISCO

NS SAN FRANCISCO

BASE CLOSURE I
BASE REALIGNMENT AND CLOSURE (1988 COMMISSION)
NAVY FINANCIAL SUMMARY
($000)
CLOSURE/REALIGNMENT LOCATION: NAVAL STATION TREASURE ISLAND
(HUNTERS POINT ANNEX)

ONE-TIME IMPLEMENTATION COSTS:	FY90	FY91	FY92	FY93	FY94	FY95	TOTAL
Military Construction	57100	5500	7400	5200	0	0	75200
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[0]	[0]	[0]	[0]	[0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	450	410	1347	90	0	0	2297
Military Personnel - PCS	0	0	0	20	0	0	20
Other	227	223	230	0	0	0	680
Homeowners Assistance	0	0	0	0	0	0	0
TOTAL COSTS	57777	6133	8977	5310	0	0	78197
Land Sales Revenue (-)	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	-14700	-20200	-1800	-9800	-3500	-50000
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	0	-14700	-20200	-1800	-9800	-3500	-50000
NET IMPLEMENTATION COSTS:							
Military Construction	57100	5500	7400	5200	0	0	75200
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation & Maintenance	450	-14290	-18853	-1710	-9800	-3500	-47703
Military Personnel	0	0	0	20	0	0	20
Other	227	223	230	0	0	0	680
Homeowners Assistance	0	0	0	0	0	0	0
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	57777	-8567	-11223	3510	-9800	-3500	28197

BASE REALIGNMENT AND CLOSURE 1988
PACKAGE DESCRIPTION

NAVY/Naval Station San Francisco (Hunters Point), CA/Package:

Closure Package: The Commission recommended that the proposed Strategic Homeport Program for Hunters Point not be executed and that comparable construction be accomplished at Pearl Harbor, Hawaii, and Long Beach and San Diego, California. To implement this recommendation and to be able to berth relocated ships and adequately support operations and crew requirements, it is necessary to modify and upgrade existing waterfront and utilities facilities at Pearl Harbor, Hawaii and San Diego, California, and to construct personnel support and training facilities at Pearl Harbor, Hawaii.

Costs:

Military Construction: The following facilities must be constructed to implement the recommendations of the Commission:

Location/Project Number, Title	Fiscal Year	Amount ($000)
Pearl Harbor, Wharf Modifications I	1990	5,300
Pearl Harbor, Pier and Shore Improvements	1990	36,900
Pearl Harbor, Wharf Modifications II	1990	5,700
Pearl Harbor, BEQ	1990	9,200
Subtotal		57,100
San Diego, Pier 7 Upgrade	1991	5,500
Subtotal		5,500
San Diego, Elec Distribution Piers 6/8	1992	7,400
Subtotal		7,400
Pearl Harbor, Applied Instruction Fac Addn	1993	1,700
San Diego, Pier 3 Upgrade	1993	3,500
Subtotal		5,200

Family Housing Construction: None.

Family Housing Operation: None.

Environmental: No environmental cleanup is required for this action. An Environmental Impact Statement (EIS) was required for Pearl Harbor, Hawaii and Environmental Assessment (EA) was prepared for San Diego, California. The Pearl Harbor EIS Record of Decision was issued in late Summer 1990. The San Diego EA Finding of No Significant Impact was completed early Fall 1990.

Operation and Maintenance: To accommodate new ships at the modified wharves and piers and new pier, O&M funds are required for a satellite facility to support hotel services (water, sewage, steam, oily waste, power and communications) for Pier F-5, outfitting and startup, and one-time material handling costs. Collateral equipment required to support the new ships

NAVY/Naval Station San Francisco (Hunters Point), CA/Package: (continued)

includes: foam filled fendering systems, moorings, lighting, and ship-to-shore cables and connections. Systems furniture, conventional furniture, heavy duty shelving and other collateral equipment is required to outfit new facility construction.

Procurement Items: Costs are for berthing support equipment (camels, brows etc.) and pier material handling equipment.

Revenues from Land Sales: No land disposal is required.

Savings:

Military Construction: No savings.

Family Housing Construction: None.

Operation and Maintenance: Savings represent cost avoidance from eliminating Hunters Point as a Strategic Homeport site.

Military Personnel: No savings.

Other: None.

NH PHILADELPHIA

BASE CLOSURE I
BASE REALIGNMENT AND CLOSURE (1988 COMMISSION)
NAVY FINANCIAL SUMMARY
($000)

CLOSURE/REALIGNMENT LOCATION: NAVAL HOSPITAL PHILADELPHIA

ONE-TIME IMPLEMENTATION COSTS:	FY90	FY91	FY92	FY93	FY94	FY95	TOTAL
Military Construction	0	0	0	3500	0	0	3500
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[2563]	[13840]	[3485]	[0]	[0]	[19888]
Studies	0	0	0	185	0	0	185
Compliance	0	2563	13840	3300	0	0	19703
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	1135	330	2171	0	0	0	3636
Military Personnel - PCS	0	0	0	0	0	0	0
Other	1500	2	0	0	0	0	1502
Homeowners Assistance	0	0	0	0	0	0	0
TOTAL COSTS	2635	2895	16011	6985	0	0	28526
Land Sales Revenue (-)	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	-6800	-6700	-7000	-7300	-27800
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	0	0	-6800	-6700	-7000	-7300	-27800
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	3500	0	0	3500
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	2563	13840	3485	0	0	19888
Operation & Maintenance	1135	330	-4629	-6700	-7000	-7300	-24164
Military Personnel	0	0	0	0	0	0	0
Other	1500	2	0	0	0	0	1502
Homeowners Assistance	0	0	0	0	0	0	0
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	2635	2895	9211	285	-7000	-7300	726

BASE REALIGNMENT AND CLOSURE I
(1988 COMMISSION)
PACKAGE DESCRIPTION

NAVY/Naval Hospital Philadelphia, PA/Package:

Closure Package: The Commission recommended the Closure of Naval Hospital Philadelphia. The hospital provides comprehensive emergency, outpatient and inpatient health-care to eligible personnel. Facilities are unsafe and inadequate to support modern health-care. Because of condition and configuration, facilities cannot be modernized.

Action required to accomplish the hospital closure includes rehabilitation of a facility of opportunity for medical services relocation to the shipyard; environmental cleanup at the hospital; protection and maintenance of hospital facilities until they are disposed; and rehabilitation of a facility to relocate Naval Ship Systems Engineering Station offices, which currently occupy nine Naval Hospital buildings. Operational closure was reached in April 1993.

Costs:

Military Construction: The following facilities must be constructed to implement the recommendations of the Commission:

Location/Project Number, Title	Fiscal Year	Amount ($000)
Philadelphia, Building Modernization	1993	3,500
Subtotal		3,500

Family Housing Construction: None.

Family Housing Operations: None.

Environmental: There is a requirement for Environmental Restoration for an under ground storage Tank investigation and cleanup. There is also a requirement for a disposal EIS. There is a larger cost for asbestos abatement.

Operation and Maintenance: Costs are for: relocation of necessary medical equipment to the temporary clinic and Walson Army Hospital; disposal of excess equipment; civilian RIF's and relocations; minimum maintenance and protection of existing hospital buildings, until property is disposed and; procurement of collateral equipment, and office systems furniture, for the renovated NAVSSES facility.

Procurement Items: None.

NAVY/Naval Hospital Philadelphia, PA/Package: (continued)

Revenues from Land Sales: No revenues have been identified because ultimate disposition of the hospital facilities and land has not been determined.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Savings are generated from reduced costs of utilities, maintenance, and other operating costs associated with the smaller, more efficient facilities being constructed.

Military Personnel: None.

Other: None.

SALTON SEA TEST SITE

BASE CLOSURE I
BASE REALIGNMENT AND CLOSURE (1988 COMMISSION)
NAVY FINANCIAL SUMMARY
($000)

CLOSURE/REALIGNMENT LOCATION: SALTON SEA TEST SITE

ONE-TIME IMPLEMENTATION COSTS:	FY90	FY91	FY92	FY93	FY94	FY95	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0] [	6050] [	4300] [	7150] [	0] [	0] [	17500]
Studies	0	0	0	150	0	0	150
Compliance	0	565	0	1000	0	0	1565
Restoration	0	5485	4300	6000	0	0	15785
Operation & Maintenance	0	0	0	100	0	0	100
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance	0	0	0	0	0	0	0
TOTAL COSTS	0	6050	4300	7250	0	0	17600
Land Sales Revenue (-)	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
Military ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
TOTAL SAVINGS	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	6050	4300	7150	0	0	17500
Operation & Maintenance	0	0	0	100	0	0	100
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance	0	0	0	0	0	0	0
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
Military ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
NET IMPLEMENTATION COSTS	0	6050	4300	7250	0	0	17600

BASE REALIGNMENT AND CLOSURE I
(1988 COMMISSION)
NARRATIVE SUMMARY

SALTON SEA TEST RANGE

Closure/Realignment Action: This "no-cost" real estate disposal is part of the 1988 Base Closure Commission report. There are significant environmental restoration problems with this real estate which have not been properly addressed in the past.

One-time Implementation Costs:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Environmental: Salton Sea Test Base is not a National Priorities List site. The cleanup schedule will be implemented in accordance with the Comprehensive Environmental Restoration Compensation and Liability Act (CERLA), although it is not a CERCLA site. A total of 24 sites have been identified by the Preliminary Assessment (PA) for inclusion in the Installation Restoration Program. Possible sources of contamination include underground storage tanks, landfills, leach fields, and asbestos.

Operations & Maintenance: None.

Procurement Items: None.

Revenue from Land sales: None.

Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: None.

Military Personnel: None.

Other: None.

PLANNING/DESIGN AND MANAGEMENT

BASE CLOSURE I
BASE REALIGNMENT AND CLOSURE (1988 COMMISSION)
NAVY FINANCIAL SUMMARY
($000)

CLOSURE/REALIGNMENT LOCATION: P&D MANAGEMENT

ONE-TIME IMPLEMENTATION COSTS:	FY90	FY91	FY92	FY93	FY94	FY95	TOTAL
Military Construction	0	8422	0	0	0	0	8422
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[0]	[0]	[0]	[0]	[0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	100	162	0	500	0	0	762
Military Personnel - PCS	315	0	0	0	0	0	315
Other	0	0	0	0	0	0	0
Homeowners Assistance	0	0	0	0	0	0	0
TOTAL COSTS	415	8584	0	500	0	0	9499
Land Sales Revenue (-)	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	-38900	-38900	-38900	-38900	-155600
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	-1600	-7200	-8800
Military Personnel	0	0	0	-4000	-9700	-6100	-19800
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[135]	[185]	
Military ES (End Strength)	[0]	[0]	[0]	[250]	[360]	[510]	
TOTAL SAVINGS	0	0	-38900	-42900	-50200	-52200	-184200
NET IMPLEMENTATION COSTS:							
Military Construction	0	8422	-38900	-38900	-38900	-38900	-147178
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation & Maintenance	100	162	0	500	-1600	-7200	-8038
Military Personnel	315	0	0	-4000	-9700	-6100	-19485
Other	0	0	0	0	0	0	0
Homeowners Assistance	0	0	0	0	0	0	0
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[135]	[185]	
Military ES (End Strength)	[0]	[0]	[0]	[250]	[360]	[510]	
NET IMPLEMENTATION COSTS	415	8584	-38900	-42400	-50200	-52200	-174701

Department of the Navy

FY 1995 BUDGET ESTIMATES

DOD BASE CLOSURE & REALIGNMENT PROGRAM II
(1991 Commission)

JUSTIFICATION DATA
SUBMITTED TO CONGRESS
FEBRUARY 1994

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OVERALL FINANCIAL SUMMARY

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN MILLIONS)

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	19.4	141.4	304.0	31.8	40.3	0.0	536.9
Family Housing							
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Operations	0.0	0.5	0.0	0.0	0.0	0.0	0.5
Environmental	48.1	88.9	148.7	95.5	102.3	62.8	546.2
Studies	4.2	5.7	2.8	1.1	0.0	0.0	13.8
Compliance	8.9	28.8	64.0	45.7	35.1	10.3	192.9
Restoration	35.0	54.4	81.9	48.6	67.2	52.5	339.5
Operation & Maintenance	0.3	106.6	185.4	146.3	241.4	43.5	723.5
Military Personnel - PCS	0.0	4.7	6.4	0.3	0.2	0.4	12.0
Other	0.0	9.9	18.6	10.5	3.4	0.1	42.5
TOTAL COSTS	67.8	352.0	663.1	284.3	387.6	106.9	1861.6
Land Sales Revenue (-)	0.0	0.0	0.0	0.0	-15.8	-734.1	-749.9
TOTAL BUDGET REQUEST	67.8	352.0	663.1	284.3	371.8	-	1738.9
SAVINGS:							
Military Construction	-13.9	0.0	-13.6	-6.3	-3.8	0.0	-37.5
Family Housing							
Construction	-51.1	0.0	0.0	0.0	0.0	0.0	-51.1
Operations	-0.8	-1.8	-1.6	-4.5	-4.0	-3.5	-16.1
Operations & Maintenance	-12.7	-18.3	-136.0	-233.8	-260.7	-263.6	-925.2
Military Personnel	-1.6	-18.5	-49.9	-81.9	-123.2	-152.0	-427.0
Other	-19.3	-97.7	-100.8	-163.9	-172.7	-155.1	-709.5
Civilian ES (End Strength)	-1343	-2587	-3549	-4184	-4120	-3595	
Military ES (End Strength)	-87	-970	-1723	-2355	-3128	-3421	
TOTAL SAVINGS	-99.3	-136.3	-302.0	-490.5	-564.3	-574.2	-2166.5

ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0.2	0.0	0.0	0.0	0.0	0.0	0.2
Family Housing	1.0	0.0	0.0	0.0	0.0	0.0	1.0
Operation & Maintenance	25.4	0.0	0.0	0.0	0.0	0.0	25.4
Military Personnel - PCS	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	14.5	4.9	0.0	0.0	0.0	0.0	19.4
TOTAL COSTS	41.1	4.9	0.0	0.0	0.0	0.0	46.0

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN MILLIONS)

NET IMPLEMENTATION COSTS:

Military Construction	5.8	141.4	290.4	25.5	36.6	0.0	499.6
Family Housing							
Construction	-50.1	0.0	0.0	0.0	0.0	0.0	-50.1
Operations	-0.8	-1.3	-1.6	-4.5	-4.0	-3.5	-15.6
Environmental	[48.1]	[88.9]	[148.7]	[95.5]	[102.3]	[62.8]	[546.2]
Studies	4.2	5.7	2.8	1.1	0.0	0.0	13.8
Compliance	8.9	28.8	64.0	45.7	35.1	10.3	192.9
Restoration	35.0	54.4	81.9	48.6	67.2	52.5	339.5
Operation & Maintenance	13.0	88.2	49.3	-87.5	-19.3	-220.1	-176.3
Military Personnel	-1.5	-13.8	-43.5	-81.6	-123.0	-151.6	-415.0
Other	-4.8	-82.9	-82.2	-153.5	-169.2	-155.0	-647.6
Land Sales Revenues (-)	0.0	0.0	0.0	0.0	-15.8	-734.1	-749.9
Civilian ES (End Strength)	[-1343]	[-2587]	[-3549]	[-4184]	[-4120]	[-3595]	
Military ES (End Strength)	[-87]	[-970]	[-1723]	[-2355]	[-3128]	[-3421]	
NET IMPLEMENTATION COSTS	9.7	220.6	361.1	-206.2	-192.5	-1201.4	-1008.7

NAS CHASE FIELD

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NAS CHASE FIELD TX

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	1500	0	0	0	1500
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[3119]	[7461]	[15690]	[533]	[449]	[395]	[27647]
Studies	2328	20	0	0	0	0	2348
Compliance	0	1831	1600	150	60	0	3641
Restoration	791	5610	14090	383	389	395	21658
Operation & Maintenance	40	6607	137	136	0	0	6920
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	3159	14068	17327	669	449	395	36067
Land Sales Revenue (-)	0	0	0	0	0	-575	-575
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	-766	-1768	-1618	-1257	-650	-448	-6507
Operations & Maintenance	-2898	-1685	-13843	-14641	-15227	-15731	-64025
Military Personnel	0	-2993	-9169	-12513	-12994	-13482	-51151
Other	0	0	0	-16200	-34600	-37700	-88500
Civilian ES (End Strength)	[-69]	[-146]	[-195]	[-195]	[-195]	[-195]	
Military ES (End Strength)	[0]	[-175]	[-349]	[-349]	[-349]	[-349]	
TOTAL SAVINGS	-3664	-6446	-24630	-44611	-63471	-67361	-210183
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	1624	0	0	0	0	0	1624
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	1624	0	0	0	0	0	1624

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	1500	0	0	0	1500
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	-766	-1768	-1618	-1257	-650	-448	-6507
Environmental	[3119]	[7461]	[15690]	[533]	[449]	[395]	[27647]
Studies	2328	20	0	0	0	0	2348
Compliance	0	1831	1600	150	60	0	3641
Restoration	791	5610	14090	383	389	395	21658
Operation & Maintenance	-1234	4922	-13706	-14505	-15227	-15731	-55481
Military Personnel	0	-2993	-9169	-12513	-12994	-13482	-51151
Other	0	0	0	-16200	-34600	-37700	-88500
Land Sales Revenues (-)	0	0	0	0	0	-575	-575
Civilian ES (End Strength)	[-69]	[-146]	[-195]	[-195]	[-195]	[-195]	
Military ES (End Strength)	[0]	[-175]	[-349]	[-349]	[-349]	[-349]	
NET IMPLEMENTATION COSTS	1119	7622	-7303	-43942	-63022	-67541	-173067

4

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR STATION, CHASE FIELD, TEXAS

CLOSURE/REALIGNMENT ACTION:

The Naval Air Station (NAS) is located east of Beeville, Texas, in the South Coastal Region. The base consists of approximately 9,800 acres, including airfield runways, taxiways and aprons, industrial, commercial, residential, recreation and open space land uses. The Naval Air Station command was deactivated 1 February 1993. Training squadron operations were relocated to Naval Air Stations, Kingsville and Meridian prior to the end of FY 1992. The outlying field at Goliad was also closed. The training range at McMullen has been retained to support training operations from Naval Air Station, Kingsville, Texas.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The estimated construction cost resulting from the closure of NAS Chase Field reported to the Base Closure Commission was $6.6M. As a result of further analysis and review, the construction requirement was reduced to $1.5M.

Location/Project Title		FY		Amount $ 000
Kingsville	Operational Trainer Facility Addn	1994		1,500
			Total	1,500

Family Housing Construction: No requirement.

Family Housing Operations: No requirement. The family housing inventory at Chase Field of 415 units has been transferred to the city.

Environmental:

Studies: Environmental Impact Statement for property disposal has been completed (23 June 1993).

Cleanup: Hazardous waste disposal will be required, and underground storage tanks will be sampled and either closed, removed, or monitored. In addition, the hazardous waste storage facility will be closed according to regulations. An asbestos inventory has been conducted and all asbestos that is hazardous to human health will be abated.

Installation Restoration (IR): The preliminary assessment was performed in 1985 and the site inspection (SI) phase had yet to begin when closure budgets were first discussed in 1991. A RCRA Facilities Assessment (RFA) was conducted in late October of 1991 by EPA VI (note that activity was not a

permitted facility, it was conducted only because the base was closing). Final results and actions required as a consequence of the RFA were not known until April of 1992 after review and release by the Texas Water Commission. One hundred and twelve solid waste management units were identified (five already being addressed in SI under IR Program), 44 require further assessment. The SI is still on-going, but groundwater contamination has been detected. We are in the process of evaluating the extent of this contamination. New cost estimates are based on the above information requiring an increased level of effort for studies and remediation efforts.

Operations & Maintenance: Funds were required for the packing, crating, and shipping of equipment from NAS Chase to receiving activities, and severance pay and permanent change-of-station for civilians at the losing activity. Relocation costs associated with contractor personnel performing aircraft/ simulator maintenance and simulator instructions were required.

Other: None.

Revenue from Land Sales: Navy has screened the property with other Federal, state, and local agencies and the public according to the normal federal disposal process. This may result in sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If the property survives the screening process, then the property will ultimately be disposed of by public sale. The proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

Secretary of Defense Aspin approved the Navy's plan to establish interim leases with the community for the family housing and hangars. These leases were effective 16 February 1993.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: Inactivation of family housing units occurred during FY 93, in conjunction with the withdrawal of military families from the area.

Operations & Maintenance: Resultant savings from reduced pilot training rate and efficiency from operations consolidation.

Military Personnel: Reduction of 23 officers and 326 enlisted.

Other: None.

NCBC DAVISVILLE

NCBC DAVISVILLE

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NCBC DAVISVILLE RI

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	14302	0	0	0	0	14302
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	3155	7162	14348	5275	7730	240	37910
Studies	0	276	184	0	0	0	460
Compliance	1350	2190	3847	1740	1274	0	10401
Restoration	1805	4696	10317	3535	6456	240	27049
Operation & Maintenance	4	705	1340	880	871	973	4773
Military Personnel - PCS	0	0	3	0	0	0	3
Other	0	0	0	0	0	0	0
TOTAL COSTS	3159	22169	15691	6155	8601	1213	56988
Land Sales Revenue (-)	0	0	0	0	0	-22000	-22000
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-133	-134	-139	-406
Operations & Maintenance	-255	-418	1752	1576	1546	1517	5718
Military Personnel	0	0	-16	-105	-183	-190	-494
Other	-68	0	0	0	0	0	-68
Civilian ES (End Strength)	0	0	0	10	-10	-10	
Military ES (End Strength)	0	0	-1	-4	-4	-4	
TOTAL SAVINGS	-323	-418	1736	1338	1229	1188	4750
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	10	0	0	0	0	0	10
Other	0	0	0	0	0	0	0
TOTAL COSTS	10	0	0	0	0	0	10

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	14302	0	0	0	0	14302
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-133	-134	-139	-406
Environmental	3155	7162	14348	5275	7730	240	37910
Studies	0	276	184	0	0	0	460
Compliance	1350	2190	3847	1740	1274	0	10401
Restoration	1805	4696	10317	3535	6456	240	27049
Operation & Maintenance	-251	287	3092	2456	2417	2490	10491
Military Personnel	10	0	-13	-105	-183	-190	-481
Other	-68	0	0	0	0	0	-68
Land Sales Revenues (-)	0	0	0	0	0	-22000	-22000
Civilian ES (End Strength)	0	0	0	10	-10	-10	
Military ES (End Strength)	0	0	-1	-4	-4	-4	
NET IMPLEMENTATION COSTS	2846	21751	17427	7493	9830	-19599	39748

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

NAVAL CONSTRUCTION BATTALION CENTER, DAVISVILLE, RHODE ISLAND

CLOSURE/REALIGNMENT ACTION:

The Construction Battalion Center (CBC) is to be deactivated by the end of FY 1994. Prepositioned war reserve material stock (PWRMS) required by the Naval Construction Force will be shipped to CBC Port Hueneme, CA and CBC Gulfport, MS for on-site storage. All facilities and real property, except for a small enclave which will be kept for tenant commands will be excessed after PWRMS is shipped to the other Construction Battalion Centers. Tenant commands will be disestablished or relocated. Camp Fogarty, 374 acres of land located away from the main site, was transferred to the Army on 26 January 1993 for use by the Rhode Island National Guard.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: Closure requires shipment of PWRMS to the other CBCs for on-site storage. Projects have been developed to construct the following warehouse facilities:

Location/Project Title		FY	Amount ($000)
Gulfport	Controlled Humidity Warehouse	1993	7,900
Port Hueneme	General Purpose Warehouse	1993	6,402
		Total	14,302

Family Housing Construction: No Requirement.

Family Housing Operations: No Requirement.

Environmental:

Studies: Issues to be addressed include increased traffic, land use changes, wetlands, and water emissions.

An Environmental Impact Statement (EIS) has been started that will document impacts resulting from Navy disposal of facilities and land at CBC Davisville. The local community will play a major role in assisting the Navy in developing reuse alternatives. Impacts to be addressed would include increased air and water quality (reuse to an industrial park, which is the most likely reuse, may result in increased air and water emissions), impacts from reuse of buildings that are listed on the National Register of Historic Places, changes in land use (which may be radical depending on the nature of the potential industrial park), changes in traffic (which could be radical depending on potential reuse). The EIS would examine impacts on and from hazardous waste sites. The disposal EIS is expected to be completed by September 1994.

Cleanup/Compliance: Hazardous waste disposal will be required, and underground storage tanks will be sampled. The tanks will be either closed, removed, or monitored. Removal of approximately 60 abandoned tanks is ongoing. An asbestos inventory will be completed and all damaged asbestos will be abated. Polychlorinated bi-phenyl (PCB) equipment will be removed in accordance with applicable regulations.

Installation Restoration (IR): CBC Davisville is listed on the National Priorities List (NPL). Of the 14 sites identified in the initial assessment, two were found to require no further action and two PCB sites are presently being cleaned up. Ten sites are being addressed under the IR Program. A Phase I Remedial Investigation has been completed. The Phase II RI/FS field work was started in the first quarter of FY 1993. The milestone schedule included in the Federal Facility Agreement (FFA) with EPA and the state of Rhode Island projects the final Record of Decision in FY 1995.

The FFA was completed and signed on March 23, 1992, and the agreement became effective July 8, 1992 without modification. Cleanup of sites will occur progressively beginning in FY 1994 and could last until FY 2000, if groundwater treatment is required.

Operations & Maintenance: Costs identified cover the following: Movement of PWRMS (three Reserve Naval Mobile Construction Battalion TOAs) to the gaining Construction Battalion Centers, relocation of warehoused submarine parts and components belonging to Naval Sea Systems Command (NAVSEA), movement of material and equipment assigned to units of the Reserve Naval Construction Force who are tenants of CBC Davisville, and relocating assets of Defense Reutilization Management Office (DRMO), also a tenant. Additionally, one-time O&MN costs include severance pay for civilian employees of CBC Davisville.

Other: None.

Revenue from Land sales: Navy has begun screening the property with other Federal, state and local agencies and the public according to the normal federal disposal process. Screening is proceeding on schedule and is expected to be completed in 1993. This may result in transfer to another federal agency, a homeless provider, sale to a atate or local government either at fair market value or discounted under a variety of statutory programs. If the property aurvives the screening process, then the property will ultimately be disposed of by public sale. The proceeds for land sales will only be realized if the property ia transferred or sold at fair market value.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: The family housing inventory at Davisville totals nine units. Operation of these units will cease after FY 1994. Anticipated savings begin in FY 1995.

Operations & Maintenance: Savings are attributable to the phased reduction and total elimination of all base operations support. Costs incurred include leased space for continuing storage of NAVSEA submarine parts and components, and for the storage, maintenance and repair of PWRMS relocated to the other Construction Battalion Centers.

Military Personnel: Military billets at CBC Davisville will be reduced from eight in FY 1992 to four in FY 1995 through FY 1997; continuing requirement supports the cleanup of the hazardous disposal sites. Incumbent personnel will leave through normal reassignment.

Other: Savings to OPN in FY 1992 for Civil Engineering Support Equipment (CESE) that is no longer required.

NAVAL COMPLEX LONG BEACH

NAVAL COMPLEX
LONG BEACH

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NAVAL COMPLEX LONG BEACH CA

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	9438	0	0	0	9438
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	500	0	0	0	0	500
Environmental	[2340]	[13168]	[16559]	[17215]	[49009]	[27000]	[125291]
Studies	0	0	560	45	0	0	605
Compliance	340	3000	10905	5500	2950	5000	27695
Restoration	2000	10168	5094	11670	46059	22000	96991
Operation & Maintenance	40	4654	7675	5002	3103	4429	24903
Military Personnel - PCS	0	2315	2596	29	30	0	4970
Other	0	0	0	0	0	0	0
TOTAL COSTS	2380	20637	36268	22246	52142	31429	165102
Land Sales Revenue (-)	0	0	0	0	0	-15500	-15500
SAVINGS:							
Military Construction	-3520	0	-844	-6297	-3346	0	-14007
Family Housing	0	0	0	0	0	0	
Construction	-51128	0	0	0	0	0	-51128
Operations	0	0	0	-770	-4035	-4035	-8840
Operations & Maintenance	-1055	-2608	-37455	-53716	-63137	-78497	-236468
Military Personnel	0	-4351	-13942	-24615	-41047	-53357	-137312
Other	0	0	0	-540	-560	-580	-1680
Civilian ES (End Strength)	[-5]	[-16]	[-176]	[-270]	[-333]	[-333]	
Military ES (End Strength)	[0]	[-300]	[-467]	[-701]	[-869]	[-1004]	
TOTAL SAVINGS	-55703	-6959	-52241	-85938	-112125	-136469	-449435
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	800	0	0	0	0	0	800
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	800	0	0	0	0	0	800

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	-3520	0	8594	-6297	-3346	0	-4569
Family Housing							
Construction	-50328	0	0	0	0	0	-50328
Operations	0	500	0	-770	-4035	-4035	-8340
Environmental	2340	13168	16559	17215	49009	27000	125291
Studies	0	0	560	45	0	0	605
Compliance	340	3000	10905	5500	2950	5000	27695
Restoration	2000	10168	5094	11670	46059	22000	96991
Operation & Maintenance	-7015	2046	-29780	-48714	-60034	-74068	-211565
Military Personnel	0	-2036	-11346	-24586	-41017	-53357	-132342
Other	0	0	0	-540	-560	-580	-1680
Land Sales Revenues (-)	0	0	0	0	0	-15500	-15500
Civilian ES (End Strength)	-5	-16	-176	-270	-333	-333	
Military ES (End Strength)	0	-300	-467	-701	-869	-1004	
NET IMPLEMENTATION COSTS	-52523	13678	-15973	-63692	-59983	-120540	-299033

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NS LONG BEACH CA

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	9438	0	0	0	9438
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	500	0	0	0	0	500
Environmental	[2340]	[13168]	[11409]	[14715]	[48509]	[27000]	[117141]
Studies	0	0	360	45	0	0	405
Compliance	340	3000	5955	3000	2450	5000	19745
Restoration	2000	10168	5094	11670	46059	22000	96991
Operation & Maintenance	2	2474	5366	3305	1895	3051	16093
Military Personnel - PCS	0	2315	2568	0	0	0	4883
Other	0	0	0	0	0	0	0
TOTAL COSTS	2342	18457	28781	18020	50404	30051	148055
Land Sales Revenue (-)	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	-3520	0	0	0	-923	0	-4443
Family Housing							
Construction	-51128	0	0	0	0	0	-51128
Operations	0	0	0	-770	-4035	-4035	-8840
Operations & Maintenance	-187	-1658	-2577	-4615	-9674	-23300	-42011
Military Personnel	0	-4351	-13462	-23137	-38487	-50170	-129607
Other	0	0	0	-540	-560	-580	-1680
Civilian ES (End Strength)	[-5]	[-16]	[-31]	[-125]	[-188]	[-188]	
Military ES (End Strength)	[0]	[-300]	[-437]	[-641]	[-779]	[-914]	
TOTAL SAVINGS	-54835	-6009	-16039	-29062	-53679	-78085	-237709
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	800	0	0	0	0	0	800
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	800	0	0	0	0	0	800

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	-3520	0	9438	0	-923	0	4995
Family Housing							
Construction	-50328	0	0	0	0	0	-50328
Operations	0	500	0	-770	-4035	-4035	-8340
Environmental	[2340]	[13168]	[11409]	[14715]	[48509]	[27000]	[117141]
Studies	0	0	360	45	0	0	405
Compliance	340	3000	5955	3000	2450	5000	19745
Restoration	2000	10168	5094	11670	46059	22000	96991
Operation & Maintenance	-185	816	2789	-1310	-7779	-20249	-25918
Military Personnel	0	-2036	-10894	-23137	-38487	-50170	-124724
Other	0	0	0	-540	-560	-580	-1680
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-5]	[-16]	[-31]	[-125]	[-188]	[-188]	
Military ES (End Strength)	[0]	[-300]	[-437]	[-641]	[-779]	[-914]	
NET IMPLEMENTATION COSTS	-51693	12448	12742	-11042	-3275	-48034	-88854

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NAVHOSP LONG BEACH CA

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[5150]	[2500]	[500]	[0]	[8150]
Studies	0	0	200	0	0	0	200
Compliance	0	0	4950	2500	500	0	7950
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	38	2180	2309	1697	1208	1378	8810
Military Personnel - PCS	0	0	28	29	30	0	87
Other	0	0	0	0	0	0	0
TOTAL COSTS	38	2180	7487	4226	1738	1378	17047
Land Sales Revenue (-)	0	0	0	0	0	-15500	-15500

SAVINGS:							
Military Construction	0	0	-844	-6297	-2423	0	-9564
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	-868	-950	-34878	-49101	-53463	-55197	-194457
Military Personnel	0	0	-480	-1478	-2560	-3187	-7705
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[-145]	[-145]	[-145]	[-145]	
Military ES (End Strength)	[0]	[0]	[-30]	[-60]	[-90]	[-90]	
TOTAL SAVINGS	-868	-950	-36202	-56876	-58446	-58384	-211726

ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	0	0	0	0	0	0	0

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	-844	-6297	-2423	0	-9564
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[5150]	[2500]	[500]	[0]	[8150]
Studies	0	0	200	0	0	0	200
Compliance	0	0	4950	2500	500	0	7950
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	-830	1230	-32569	-47404	-52255	-53819	-185647
Military Personnel	0	0	-452	-1449	-2530	-3187	-7618
Other	0	0	0	0	0	0	0
Land Sales Revenues (-)	0	0	0	0	0	-15500	-15500
Civilian ES (End Strength)	[0]	[0]	[-145]	[-145]	[-145]	[-145]	
Military ES (End Strength)	[0]	[0]	[-30]	[-60]	[-90]	[-90]	
NET IMPLEMENTATION COSTS	-830	1230	-28715	-52650	-56708	-72506	-210179

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

NAVAL STATION AND NAVAL HOSPITAL, LONG BEACH, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

Close Naval Station Long Beach by the end of FY 1994. Transfer ship support functions and land to Naval Shipyard Long Beach. Decommission 12 ships and reassign all remaining ships to other Pacific Fleet homeports. Close Naval Hospital (NAVHOSP) Long Beach by the end of FY 1994 and disperse staff to locations of greatest need.

Facilities expected to remain open for support of ships in overhaul include 1,033 units of family housing, morale, welfare, and recreation facilities (consolidated clubs, marina, golf course, gymnasium, fitness center, playing field, and bowling center), Navy exchange (NEX) facilities (NEX store, Navy lodge, gas station/garage and mini-mart), BOQ, BEQ, galley, Family Service Center, Personnel Support Detachment (PSD), Navy Relief, credit union, Navy Legal Service Office, and Naval Supply Center, household goods office, medical/dental clinics, chapel, child care center, and commissary. Twenty-five buildings will be demolished.

Security and police remain to support the residual support functions. The fire department remains for both the residual support activities and the shipyard. Facilities management, including personnel to operate and maintain the telephone system that serves both the residual support activities and the shipyard and the remaining buildings and family housing will be retained. The residual activities will also retain staffing for budget and accounting, safety management, and supply.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: Construction projects listed below must be completed to implement recommendations of the Commission.

Location/Project Title		FY	Amount ($000)
San Diego	Dredging	1994	2,006
	Dredging	1994	7,432
		Total	9,438

Family Housing Construction: No requirement related to base closure actions.

Family Housing Operations: None.

Environmental:

Studies: An Environmental Impact Statement (EIS) will be necessary to document impacts resulting from Navy disposal of facilities and land at NAVSTA. While the local community will play a major role in assisting the Navy in developing reuse alternatives, there is some potential that the Port of Los Angeles/Long Beach will "acquire" some NAVSTA assets for use as port facilities. Issues to be addressed in the EIS would include in-water construction for piers, bulkheads and wharfs, dredging and dredge material disposal, and changes in land use, ship and vehicular traffic, and air and water emissions associated with port construction and operations. The disposal EIS will begin March 1995 and be completed October 1996.

Relocation of ships to NAVSTA San Diego will require an Environmental Assessment (EA) to study needed dredging. EPA and COE have been working with Navy to resolve long standing dredge material disposal problems; nonetheless, material to be dredged must be characterized in accordance with COE & EPA protocols. This funding also provides for National Historic Preservation Act (NHPA) Section 106 compliance actions to accommodate historic resources. An EIS is under preparation for disposal of the Naval Hospital. EIS is planned for completion mid-1994.

Compliance: Hazardous waste storage areas will be closed, and underground storage tanks will be sampled and either closed, removed, or monitored. An asbestos inventory will be conducted and all asbestos that is hazardous to human health will be abated.

Installation Restoration: Costs are for continuation of the Installation Restoration (IR) Program. There are seven sites contaminated with hazardous or toxic substances. All seven sites are located on the main Naval Station and the Mole Pier area. Six sites are starting the Remedial Investigations/Feasibility Studies (RI/FS) stage and are scheduled for completion in December 1995.

Operations and Maintenance: Costs associated with civilian permanent change-of-station/reduction-in-force, planning and design costs to transfer facilities to the shipyard, housing security and mobilization/moving costs.

Other: None required.

Revenue from Land Sales: The Navy will screen excess property with other federal, state and local agencies, and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If the property survives the screening process, it will ultimately be disposed of by public sale.

SAVINGS:

Military Construction: Savings associated with cancelling NAVSTA projects for Pier E, utilities improvements, in FY 1992 and a hazardous and flammable storehouse in FY 1996.

Family Housing Construction: While shown as savings in FY 1992, construction savings are actually linked to the cancellation of the FY 1989 MILCON project for 300 enlisted units at $26,110K (project H-054), and cancellation of the FY 1991 MILCON project for 300 enlisted units at $25,018K (project H-082). Congress redirected these savings to fund FY 1992 family housing construction projects at PWC San Diego and PWC San Francisco.

Family Housing Operations: Operation of the 254 unit Savannah housing project and the 28 unit NAVHOSP site will cease after FY 1994. Likewise, the operation of the 684 unit Cabrillo housing project, and the 140 unit Taper Avenue housing project will cease after FY 1995. Anticipated O&M savings need to be revised in the base closure budget to reflect recurring operations and maintenance costs needed to support the inactive housing units once they are placed in caretaker status. Periodic facility and grounds maintenance, and security coverage all contribute to the recurring costs associated with closure of these housing areas; costs which were not addressed in the FY 1993 base closure budget. The exception is the NAVHOSP housing site which reverts back to the city in accordance with the 21 December 1967 Deed of Grant between the City of Long beach and the federal government.

Operations & Maintenance: Savings are associated with the consolidated infrastructure, phase-out of some tenants and reductions in remaining tenants. Departing activities include Chief of Naval Education and Training (CNET) Navy Campus, Naval Sea Support Center, Oceanographer Weather Detachment, NTISA, Naval Youth Programs, and various Fleet support offices. Various tenant organizations/units under claimancy of Army, NAVFAC, NAVSUP, DLA, MSC, COMNAVCOMTELCOM and COMNAVRESFOR are unaffected by closure of the NAVSTA.

Military Personnel: Savings will result from the NAVSTA closure and the reduction/disestablishment of tenant organizations including COMNAVSURFGRU, COOPMINEUNIT 3, SIMA, SURFPAC MTT, MOTU, CAAC, and PSD.2.

NAF MIDWAY ISLAND

NAF MIDWAY ISLAND

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NAF MIDWAY ISLAND

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[0]	[0]	[0]	[0]	[0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	900	0	0	0	0	900
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	0	900	0	0	0	0	900
Land Sales Revenue (-)	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	-1000	-3800	-3584	-3363	-3055	-3038	-17840
Military Personnel	0	-15	-102	-210	-310	-399	-1036
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[-1]	[-4]	[-6]	[-8]	[-9]	
TOTAL SAVINGS	-1000	-3815	-3686	-3573	-3365	-3437	-18876
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	400	0	0	0	0	0	400
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	400	0	0	0	0	0	400

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[0]	[0]	[0]	[0]	[0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	-600	-2900	-3584	-3363	-3055	-3038	-16540
Military Personnel	0	-15	-102	-210	-310	-399	-1036
Other	0	0	0	0	0	0	0
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[-1]	[-4]	[-6]	[-8]	[-9]	
NET IMPLEMENTATION COSTS	-600	-2915	-3686	-3573	-3365	-3437	-17576

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR FACILITY, MIDWAY ISLAND

CLOSURE/REALIGNMENT ACTION:

Rampdown of operations was completed in FY 1992. The contractor force was reduced from 250 personnel to approximately 160 to maintain the capability to surge to support intermittent special operations. Because of the remoteness of NAF Midway Island, a residual infrastructure is required to support remaining personnel. Support personnel must provide electrical power, water, sewage treatment, galley operations, telephones and VHF radio watch, aircraft refueling (island support aircraft), and air conditioning/maintenance repair. Additionally, five enlisted military personnel will be retained for administration of the Base Operating Support (BOS) contract. The existing BOS contract has been readvertised and reawarded after being significantly downsized in scope from $7.2M to $4.2M starting in FY 1993. All facilities operations and maintenance beyond that essential to support the caretaker posture and intermittent "Pony Express" have been eliminated. This location was impacted by BRAC-93 and all costs for FY 1994 and beyond will be reflected in that budget.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: None required.

Family Housing Construction: None required.

Family Housing Operations: None required.

Environmental:

No environmental clean-up and compliance costs are identified because this is a realignment and costs will be part of the normal operating budget.

Operations & Maintenance: The $900K for FY 1993 was required to complete projects for placing the facility in caretaker status.

Other: None required.

Revenues from Land Sales: No land will be sold as part of this realignment.

SAVINGS:

Military Construction: None identified.

Family Housing Construction: None identified.

Family Housing Operations: None identified.

Operations & Maintenance: Annual reduction of operations and maintenance and BOS contract costs.

Military Personnel: Savings are based on the elimination of two officers and five enlisted billets.

ONE-TIME IMPLEMENTATION COSTS (FUNDED FROM OTHER APPROPRIATIONS): FY 1992 realignment costs funded from NAS Barbers Point O&MN accounts.

NAS MOFFETT FIELD

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NAS MOFFETT FIELD CA

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	26700	23200	0	0	0	49900
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[8855]	[10683]	[14132]	[9349]	[4517]	[5404]	[52940]
Studies	0	970	150	0	0	0	1120
Compliance	2355	3488	6605	3610	2460	0	18518
Restoration	6500	6225	7377	5739	2057	5404	33302
Operation & Maintenance	0	18521	14568	363	102	10	33564
Military Personnel - PCS	0	2405	3300	0	0	0	5705
Other	0	18	28	0	0	0	46
TOTAL COSTS	8855	58327	55228	9712	4619	5414	142155
Land Sales Revenue (-)	0	0	0	0	0	-5000	-5000
SAVINGS:							
Military Construction	-1000	0	0	0	0	0	-1000
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	1445	2699	2370	6514
Operations & Maintenance	-2300	-6379	-16463	-25251	-25256	-25262	-100911
Military Personnel	0	-1627	-5179	-8947	-12697	-16416	-44866
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-93]	[-137]	[-319]	[-323]	[-329]	
Military ES (End Strength)	[0]	[-96]	[-198]	[-294]	[-381]	[-462]	
TOTAL SAVINGS	-3300	-8006	-21642	-32753	-35254	-39308	-140263
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	0	0	0	0	0	0	0

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	-1000	26700	23200	0	0	0	48900
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	1445	2699	2370	6514
Environmental	[8855]	[10683]	[14132]	[9349]	[4517]	[5404]	[52940]
Studies	0	970	150	0	0	0	1120
Compliance	2355	3488	6605	3610	2460	0	18518
Restoration	6500	6225	7377	5739	2057	5404	33302
Operation & Maintenance	-2300	12142	-1895	-24888	-25154	-25252	-67347
Military Personnel	0	778	-1879	-8947	-12697	-16416	-39161
Other	0	18	28	0	0	0	46
Land Sales Revenues (-)	0	0	0	0	0	-5000	-5000
Civilian ES (End Strength)	[0]	[-93]	[-137]	[-319]	[-323]	[-329]	
Military ES (End Strength)	[0]	[-96]	[-198]	[-294]	[-381]	[-462]	
NET IMPLEMENTATION COSTS	5555	50321	33586	-23041	-30635	-38894	-3108

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR STATION, MOFFETT FIELD, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

The activities located at Naval Air Station (NAS), Moffett Field, support maritime patrol and anti-submarine warfare (ASW) operations and training for the U. S. Pacific Fleet. NAS Moffett Field also provides support for reserve maritime patrol squadrons, NASA-Ames Research Center, Onizura AFB, and other miscellaneous activities. Outlying field, NALF Crows Landing ceased operations on 1 July 1993. Closure of NAS and transfer of base facilities to NASA-Ames or the Air Force is planned for FY 1994. The following actions are planned:

a. The mission of the NAS will be eliminated, resulting in disestablishment or relocation of Navy tenant activities which support the current mission of the air station.

b. One active duty maritime patrol (MPA) squadron was decommissioned in FY 1992. The remaining active duty MPA squadrons and the Fleet replacement squadron (FRS) will be relocated. Principal receiving bases for MPA squadrons are NAS Barbers Point, NAS Brunswick, and NAS Jacksonville. FRS squadron will be consolidated at NAS Jacksonville.

c. The reserve maritime patrol squadron, air reserve center, reserve wing, and Navy Plant Representative Office (NAVPRO) will be transferred to NAS Alameda.

d. Tenant activities will either disestablish, relocate, or be consolidated with existing activities at NAS Barbers Point, NAS Jacksonville, or NAS Brunswick in support of relocated operational units.

e. Air Force Space Command intends to take over operation of all family housing units.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following projects are required to construct the facilities listed below for proper implementation of the recommendations of the Commisaion:

Location/Project Title		FY	Amount $ 000
Barbers Point	Const WINGSPAC Bldg	1993	1,100
Jacksonville	Trainer Facility	1993	4,000
	Bachelor Officer Quarters	1993	8,600
	Bachelor Enlisted Quarters	1993	13,000
		FY93 Total	26,700

Location/Project Title		FY	Amount $ 000
Jacksonville	Applied Instruction Building	1994	4,000
	Parking Apron	1994	3,600
	Maintenance Hangar/ Applied Instruction Facility	1994	15,600
		FY94 Total	23,200
		Total	49,900

Family Housing Construction: None.

Family Housing Operations: No requirement.

Environmental:

Studies: Environmental studies for NEPA compliance are required at the closure site and all receiving sites. A tentative agreement has been reached for NASA/USAF to acquire the facility. Therefore, NEPA effort required for disposal has been substantially reduced.

Relocation of assets to NAS Barbers Point and NAS Jacksonville require Environmental Assessments (EAs) to study effects of required MILCON, changes in land use, and Air Installation Compatible Use Zones (AICUZ). It is anticipated that the squadron relocation to Brunswick may be categorically excluded. This funding also provides for National Historic Preservation Act (NHPA) Section 106 compliance actions to accommodate historic resources.

Compliance: NAS Moffett Field has hazardous waste accumulation sites which will be closed in accordance with applicable regulations. All asbestos that is hazardous to human health will be abated, and underground storage tanks will be sampled and either closed, removed, or monitored.

Installation Restoration (IR): Costs for continuation of the IR Program at Moffett Field, A National Priorities List site, are required. Additional funds are necessary to complete requirements establlished in the Federal Facilities Agreement and complete the restoration in the out years. The site was previously divided into six operable units. Recent FFA amendments have included preparation of a Site-Wide Ecological Assessment, which is underway. The Station-Wide Record of Decision is scheduled to be completed in September of 1996. Removal actions to address leaking tanks and sumps began in 1990. Evaluation and closure of abandoned wells that were potential conduits for subsurface cross-contamination were completed in early 1992. Remediation of contamination from Site 12 (Fire Fighting Training Area) and Site 14 (Public Works Vehicle Refueling Area) are underway. Treatment of soil from Site 12 will be completed in December 1993. A contract for installation of a pump and treat system at Site 9 was awarded in 1993, construction is set to begin in October 1993 with system start-up scheduled for January 1994.

Operations & Maintenance:

CIVPERS: Costs include permanent change of station (PCS) required to move 94 civilian personnel relocating from NAS Moffett Field and tenant activities to receiving sites, and reduction-in-force of the remaining 105 personnel.

Administrative & Planning: Costs associated with planning requirements at NAS Moffett Field and receiving sites. Included are construction planning costs based on revised construction costs at NAS Jacksonville and NAS Barbers Point.

Special Projects: Includes projects required to place any Moffett Field facilities (NAS/tenant) not required by NASA/USAF into a "secure" condition, and for special projects at receiving sites to improve quality of life facilities which become inadequate as a result of increased base loading.

Freight: Includes freight costs for relocating activities, including reserves to NAS Alameda. Also, two FRS trainer disassembly/reassembly costs associated with consolidation at NAS Jacksonville.

Military Personnel-PCS: PCS required to move military personnel relocating from NAS Moffett Field as a result of closure. Includes PCS required to move personnel from decommissioning/disestablishing activities.

Other: Includes cost to terminate the Consolidated Area Telephone Service (CATS) long-term contract ($5300K) at NAS Moffett Field and costs of collateral equipment procurement/installation ($4120K in FY 1994 and $905K in FY 1995) at NAS Jacksonville.

Revenue from Land sales: As recommended by the Base Closure and Realignment Commission, the Navy may transfer the property to other federal agencies. Navy has entered into a Memorandum of Understanding with NASA to transfer the majority of the Moffett Field facility to NASA by the beginning of FY 1995. The Air Force and Navy continue to negotiate the transfer to certain family housing units. Land at NAVAIR Manor is currently being screened for use by homeless groups under the McKinney Act.

SAVINGS:

Military Construction: Cost associated with an FY 1990 project for construction of a child development center at NAS Moffett Field.

Family Housing Construction: None.

Family Housing Operations & Maintenance: The current plan is to transfer all 806 housing units to USAF.

Operations and Maintenance: Includes programmed decreases from previous O&M funding levels for FY 1992 through FY 1994 because of reduced operations at NAS Moffett Field during the closure.

Other (VHA): FRS consolidation and relocation from NAS Moffett Field (high-cost area) will result in variable housing allowance savings.

NS PHILADELPHIA

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NS PHILADELPHIA PA

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	23470	0	0	0	23470
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[407]	[10400]	[23332]	[10624]	[301]	[305]	[45369]
Studies	0	615	58	0	0	0	673
Compliance	407	5263	18778	500	0	0	24948
Restoration	0	4522	4496	10124	301	305	19748
Operation & Maintenance	0	2011	5024	15165	12240	3036	37476
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	96	605	300	0	1001
TOTAL COSTS	407	12411	51922	26394	12841	3341	107316
Land Sales Revenue (-)	0	0	0	0	0	-19000	-19000
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-3807	-1842	-1182	-6831
Operations & Maintenance	-1989	-1755	-11411	-15547	-18807	-22019	-71528
Military Personnel	0	-1496	-4432	-7453	-14104	-21387	-48872
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-13]	[-31]	[-79]	[-132]	[-234]	[-247]	
Military ES (End Strength)	[0]	[-78]	[-153]	[-227]	[-591]	[-667]	
TOTAL SAVINGS	-1989	-3251	-15843	-26807	-34753	-44588	-127231
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	326	0	0	0	0	0	326
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	326	0	0	0	0	0	326

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	23470	0	0	0	23470
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-3807	-1842	-1182	-6831
Environmental	[407]	[10400]	[23332]	[10624]	[301]	[305]	[45369]
Studies	0	615	58	0	0	0	673
Compliance	407	5263	18778	500	0	0	24948
Restoration	0	4522	4496	10124	301	305	19748
Operation & Maintenance	-1663	256	-6387	-382	-6567	-18983	-33726
Military Personnel	0	-1496	-4432	-7453	-14104	-21387	-48872
Other	0	0	96	605	300	0	1001
Land Sales Revenues (-)	0	0	0	0	0	-19000	-19000
Civilian ES (End Strength)	[-13]	[-31]	[-79]	[-132]	[-234]	[-247]	
Military ES (End Strength)	[0]	[-78]	[-153]	[-227]	[-591]	[-667]	
NET IMPLEMENTATION COSTS	-1256	9160	36079	-413	-21912	-60247	-38589

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

NAVAL STATION, PHILADELPHIA, PENNSYLVANIA

CLOSURE/REALIGNMENT ACTION:

The activities located at Naval Station (NAVSTA) Philadelphia support ship repair personnel employed at the Philadelphia Naval Shipyard, ship crews, and Navy and Marine reserve activity personnel. In addition, the NAVSTA is host for several regional support commands and other miscellaneous activities.

NAVSTA Philadelphia: All homeported ships are to depart by the end of FY 1993. Naval Station reductions will be phased so that needed support is available during the USS Kennedy overhaul, with the station being disestablished by the end of FY 1996.

Naval Sea Logistics Center Detachment: Will relocate to SPCC Mechanicsburg.

Naval Aviation Engineering Service Unit: Will relocate.

Navy Damage Control Training Center: Will relocate to Naval Training Center, Great Lakes, IL, requiring military construction (MILCON) for new facilities.

Naval Regional Contracting Center: Will relocate to ASO Philadelphia, requiring military construction for renovation of existing facilities.

Naval Reserve Activities: Will relocate to Fort Dix, except for the Shore Intermediate Maintenance Activity which will be disestablished.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: Construction of the following projects are required:

Location/Project Title		FY	Amount $ 000
Great Lakes	Operational Trainer Facility	1994	12,600
Willow Grove	USMC Reserve Center	1994	4,600
Fort Dix	Bldg Renovations	1994	2,500
Philadelphia	Bldg Modifications	1994	2,000
Lakehurst	Bldg Alterations	1994	1,770
		FY94 Total	23,470
		Total	23,470

Family Housing Construction: No requirement.

Family Housing Operations: Supports the draw-down of the family housing inventory to support the overhaul of the USS Kennedy and the subsequent caretaker costs.

Environmental:

Studies: An Environmental Assessment (EA) will be required to relocate personnel to Aviation Support Office (ASO) Philadelphia; the primary issue to be studied is traffic and parking. An EA is being prepared to move the damage control school to NTC Great Lakes; issues that would be addressed include increased water and air emissions and increased utility demands. It is estimated to be completed November 1993.

An Environmental Impact Statement (EIS) will be necessary to document impacts resulting from Navy disposal of facilities and land at NAVSTA. Impacts to be addressed would include air and water quality (reuse to an industrial park may result in increased air and water emissions), reuse of buildings that are listed on the National Register of Historic Places, and changes in land use (especially if the subsequent use is radically different than the current use of NAVSTA). Given the interest by the residents of Philadelphia to reuse the NAVSTA, it seems likely that the community will be instrumental in developing alternatives for reuse; however, these alternatives are currently unknown. The disposal EIS would begin November 1993 and be complete November 1994.

Compliance: Abatement of asbestos that is hazardous to human health is required at Naval Station Philadelphia, as well as closure, removal, or monitoring of underground storage tanks. PCB contaminated equipment will be removed in accordance with applicable regulations.

Installation Restoration (IR): The Philadelphia Naval Base Complex is not on the National Priority List (NPL). Sites are being addressed under the IR Program, including a landfill and PCB contaminated site. Remedial Investigation/Feasibility Studies are scheduled to be completed by the end of 1993. Records of Decision will be completed in FY 1994 and final cleanup in FY 1995.

Operations & Maintenance: One-time operation and maintenance implementation costs are included for personnel relocation, new hire, equipment relocation and procurement to provide for relocation of Navy Legal Support Office, Naval Industrial Resources Support Activity (NAVIRSA), Naval Regional Contracting Center, Naval Reserve Functions, Navy Damage Control Training Center, COMNAVBASE Philadelphia, and NAVSEALOGCEN.

Other: Equipment procurement costs are thoae required to outfit the Applied Instruction Facility MILCON project that will support training in hull maintenance and repair at Naval Training Center, Great Lakes, Illinois.

Revenue from Land Sales: Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If the property survives the screening process, then the property will ultimately be disposed of by public sale. The proceeds from land sales will only be realized if property is transferred or sold at fair market value.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: The family housing inventory at NAVSTA Philadelphia totals 936 units. Operation of 13 units will cease after FY 1993, an additional 448 units after FY 1994 and the remaining 475 after FY 1995.

Operations & Maintenance: Operation and maintenance cost savings result from elimination of billets, and associated non-labor other base operations support (OBOS). Operation and maintenance costs include day-to-day operating cost increases resulting from relocation of the Naval Regional Contracting Center, reserve functions, and the Navy Damage Control Training Center, and also lease costa for CCPO and NAVIRSA.

Military Personnel: Savings are due to elimination of military billets.

Other: None.

NSY PHILADELPHIA

NSY PHILADELPHIA

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NSY PHILADELPHIA PA

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	16060	6260	0	0	22320
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	4140	6273	13645	20128	2732	305	47223
Studies	0	485	115	0	0	0	600
Compliance	0	533	12904	16782	2432	0	32651
Restoration	4140	5255	626	3346	300	305	13972
Operation & Maintenance	200	6092	35637	46600	83648	5255	177432
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	4340	12365	65342	72988	86380	5560	246975
Land Sales Revenue (-)	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	-7000	0	0	0	0	0	-7000
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	-2366	-61739	-84635	-87847	-236587
Military Personnel	0	0	0	-184	-381	-395	-960
Other	0	0	0	-6570	-2620	-2981	-12171
Civilian ES (End Strength)	0	0	-17	-37	-86	-86	
Military ES (End Strength)	0	0	0	-7	-7	-7	
TOTAL SAVINGS	-7000	0	-2366	-68493	-87636	-91223	-256718
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	0	0	0	0	0	0	0

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	-7000	0	16060	6260	0	0	15320
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	4140	6273	13645	20128	2732	305	47223
Studies	0	485	115	0	0	0	600
Compliance	0	533	12904	16782	2432	0	32651
Restoration	4140	5255	626	3346	300	305	13972
Operation & Maintenance	200	6092	33271	-15139	-987	-82592	-59155
Military Personnel	0	0	0	-184	-381	-395	-960
Other	0	0	0	-6570	-2620	-2981	-12171
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	-17	-37	-86	-86	
Military ES (End Strength)	0	0	0	-7	-7	-7	
NET IMPLEMENTATION COSTS	-2660	12365	62976	4495	-1256	-85663	-9743

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

NAVAL SHIPYARD, PHILADELPHIA, PENNSYLVANIA

CLOSURE/REALIGNMENT ACTION:

Close and preserve Naval Shipyard (NSY), Philadelphia for emergent requirements. Closure to be completed by the end of FY 1996. The propeller facility, the Naval Inactive Ships Maintenance Facility, and the Naval Ship Systems Engineering Station will remain in active status. Several drydocks and portal cranes will be maintained in a certifiable condition. Pier 6 and several production facilities will be preserved and maintained in a ready for emergent use condition. The power and steam plant will remain operational, as will the fire protection water mains.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: Reconfiguration of the shipyard's utility systems will be required to accomplish this partial shutdown of facilities.

Location/Project Title		FY	Amount ($000)
NSY Philadelphia, PA	Utility Reconfigurations	1994	16,060
	Subtotal FY94		16,060
NSWCDIV Philadelphia, PA	Bldg Alterations	1995	3,800
NSY Philadelphia, PA	Haz Waste Handling Fac	1995	2,460
	Subtotal 1995		6,260
	Total		22,320

Family Housing Construction: None.

Family Housing Operations: None.

Environmental:

Studies: Included in NS Philadelphia.

Compliance: A hazardous waste storage facility will undergo a RCRA closure. In addition, the underground storage tanks at the NSY will be aampled for leakage and either closed, removed, or monitored. Asbestos will be inventoried; the asbestos that is hazardous to human health will be abated. PCB contaminated equipment will be removed in accordance with applicable regulations.

Installation Restoration (IR): Sites are being addressed under the IR Program. The sites are being inveatigated for contamination from hazardous or toxic substances. Remedial Investigation/Feasibility Studies will be completed by FY 1993. Records of Decision will be completed by FY 1994 and

final cleanup by FY 1997.

Operations & Maintenance: Funds included for permanent change of station, reduction-in-force, lump-sum payment of leave, and unemployment costs. Also includes costs for the inactivation and preservation of selected facilities, for cleaning, decontamination, and preservation of shop equipment, and for the collection, inventorying and distribution of hand tools.

Other: None.

Revenue from Land sales: None.

SAVINGS:

Military Construction: A hazardous and flammable material storehouse project was authorized and appropriated in FY 1990, but not yet constructed. The difference between the appropriated amount and the cost of a portion of the storehouse needed for the activities to remain is reflected as savings.

Family Housing Construction: None.

Family Housing Operations: None.

Operations & Maintenance: Savings include reduced fixed overhead costs associated with maintaining one less naval shipyard and higher utilization of the remaining seven yards. In addition, savings are included for reduced workload requirements at the Naval Publications and Printing Service Branch Office and at the Naval Supply Center, Norfolk Detachment at Philadelphia, both of which serve the shipyard.

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL SURFACE WARFARE CENTER DIVISION, PHILADELPHIA, PENNSYLVANIA /UIC:N65540	BUILDING ALTERATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702896N	313.20	P-193S	3,800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BUILDING ALTERATIONS	LS	-	-	1,730
SUPPORTING FACILITIES	-	-	-	1,680
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(1,680)
SUBTOTAL	-	-	-	3,410
CONTINGENCY (5.0%)	-	-	-	170
TOTAL CONTRACT COST	-	-	-	3,580
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	220
TOTAL REQUEST	-	-	-	3,800
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Interior alterations to various buildings to house relocated engine test sites, storage facilities and administrative functions; installation of security fencing, lighting and gates; provide communications network and parking, and upgrade utilities.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Alters various buildings to accommodate consolidation of laboratory functions.

REQUIREMENT:

Adequate and properly-configured facilities in which to perform in-service engineering and for the testing and evaluation for hull, mechanical and electrical (HM&E) systems for the fleet. These facilities will be used to test such systems as propulsion and machinery configurations; gear metrology, pollution abatement, submarine antenna and periscope systems, air conditioning, refrigeration and ventilation test facilities, and submarine life support systems.

CURRENT SITUATION:

As a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Philadelphia Naval Shipyard is to be closed. Because of this, the Naval Ship Systems Engineering Station is required to consolidate its facilities and absorb additional

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL SURFACE WARFARE CENTER DIVISION, PHILADELPHIA, PENNSYLVANIA

4. PROJECT TITLE	5. PROJECT NUMBER
BUILDING ALTERATIONS	P-193S

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)

responsibility as the host activity, including public works lead activity. The test sites and facilities to be consolidated are housed in six widely dispersed buildings, and administrative personnel are located in various buildings throughout the Naval base.

IMPACT IF NOT PROVIDED:

Without this project, the facilities being vacated by shipyard functions cannot be renovated and consolidation of laboratory functions cannot be accomplished.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	03-94
(B) PERCENT COMPLETE AS OF JANUARY1994	0
(C) DATE DESIGN 35% COMPLETE	07-94
(D) DATE DESIGN COMPLETE	01-95
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(220)
(B) ALL OTHER DESIGN COSTS	(160)
(C) TOTAL	380
(D) CONTRACT	(340)
(E) IN-HOUSE	(40)

(4) CONSTRUCTION START: 03-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

310

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N00151	4. PROJECT TITLE
NAVAL SHIPYARD, PHILADELPHIA, PENNSYLVANIA	HAZARDOUS WASTE HANDLING FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702856N	831.41	P-590S	2,460

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
HAZARDOUS WASTE HANDLING FACILITIES.	SF	11,670	101.00	1,180
SUPPORTING FACILITIES.	-	-	-	1,030
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(370)
UTILITIES.	LS	-	-	(280)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(380)
SUBTOTAL	-	-	-	2,210
CONTINGENCY (5.0%).	-	-	-	110
TOTAL CONTRACT COST.	-	-	-	2,320
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	140
TOTAL REQUEST.	-	-	-	2,460
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Three single-story buildings, fire protection system, inside parking for five liquid storage trailers, compartmentalized storage area, administrative area, utilities, piling, retaining walls, secondary containment, and parking.

11. REQUIREMENT: 11,670 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Constructs hazardous waste handling and temporary storage facilities that meet Environmental Protection Agency (EPA) and Occupational Safety and Health Act (OSHA) requirements.

REQUIREMENT:

As a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, shipyard facilities located outside the Controlled Industrial Area (CIA) (on Naval Station land) will be excessed. The hazardous waste handling function must be relocated inside the CIA and continue operation after closure of the shipyard to support the remaining active commands: the propeller facility, Naval Ship Systems Engineering Station, and Naval Inactive Ship Maintenance Facility. These activities use acids, solvents, bottled gases and other chemicals in the performance of their missions. A consolidated facility will eliminate redundant handling of materials and decrease exposure of personnel to the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL SHIPYARD, PHILADELPHIA, PENNSYLVANIA

4. PROJECT TITLE	5. PROJECT NUMBER
HAZARDOUS WASTE HANDLING FACILITIES	P-690S

11. REQUIREMENT: (CONTINUED)

REQUIREMENT: (CONTINUED)
associated hazards.

CURRENT SITUATION:
The existing hazardous waste handling and storage facility is located on properly that is to be excessed.

IMPACT IF NOT PROVIDED:
The shipyard will not be able to support the President's recommendation for closure while retaining the active status of certain activities. The remaining activities will not be able to continue operations.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 08-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 15
- (C) DATE DESIGN 35% COMPLETE 04-94
- (D) DATE DESIGN COMPLETE 09-94
- (E) PERCENT COMPLETE AS OF SEPTEMBER993 10

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (150)
- (B) ALL OTHER DESIGN COSTS . . . . . (100)
- (C) TOTAL. 250
- (D) CONTRACT . . . . . (230)
- (E) IN-HOUSE . . . . . (20)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

NS PUGET SOUND (SAND POINT)

NS PUGET SOUND
(SAND POINT)

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NS PUGET SOUND WA (SAND POINT)

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	12800	13186	0	0	0	25986
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	1310	2213	1817	129	0	0	5469
Studies	0	763	75	0	0	0	838
Compliance	560	1000	1615	0	0	0	3175
Restoration	750	450	127	129	0	0	1456
Operation & Maintenance	0	693	6824	3846	1035	0	12398
Military Personnel - PCS	0	0	301	56	0	0	357
Other	0	700	0	0	0	0	700
TOTAL COSTS	1310	16406	22128	4031	1035	0	44910
Land Sales Revenue (-)	0	0	0	0	-12800	0	-12800
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	-27	-27	-54
Operations & Maintenance	0	-1500	-6419	-6637	-7122	-7346	-29024
Military Personnel	-1173	-3803	-6393	-9067	-10670	-11018	-42124
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	-52	-52	-52	-52	
Military ES (End Strength)	-70	-142	-209	-275	-273	-272	
TOTAL SAVINGS	-1173	-5303	-12812	-15704	-17819	-18391	-71202
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	200	0	0	0	0	0	200
Military Personnel - PCS	30	0	0	0	0	0	30
Other	0	0	0	0	0	0	0
TOTAL COSTS	230	0	0	0	0	0	230

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	12800	13186	0	0	0	25986
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	-27	-27	-54
Environmental	[1310]	[2213]	[1817]	[129]	[0]	[0]	[5469]
Studies	0	763	75	0	0	0	838
Compliance	560	1000	1615	0	0	0	3175
Restoration	750	450	127	129	0	0	1456
Operation & Maintenance	200	-807	405	-2791	-6087	-7346	-16426
Military Personnel	-1143	-3803	-6092	-9011	-10670	-11018	-41737
Other	0	700	0	0	0	0	700
Land Sales Revenues (-)	0	0	0	0	-12800	0	-12800
Civilian ES (End Strength)	[0]	[0]	[-52]	[-52]	[-52]	[-52]	[-52]
Military ES (End Strength)	[-70]	[-142]	[-209]	[-275]	[-273]	[-272]	[-272]
NET IMPLEMENTATION COSTS	367	11103	9316	-11673	-29584	-18391	-38862

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

NAVAL STATION, PUGET SOUND (SAND POINT), WASHINGTON

CLOSURE/REALIGNMENT ACTION:

Total closure of Naval Station (NS) Puget Sound (Sand Point) involves migration of tenants and closure of facilities still present after realignment of NS Puget Sound in accordance with the 1988 Base Realignment and Closure Act. The receiving sites for tenants migrating from NS Puget Sound are NS Puget Sound (Everett); Fort Lewis, Washington; Naval Shipyard Bremerton, Washington; Madigan Army Medical Center; McChord AFB; and Naval Submarine Base Bangor, Washington. Most tenants are to be relocated in FY 1994. Complete deactivation of Sand Point is targeted for the end of FY 1995.

The Base Closure and Realignment Commission report recommended study of the brig relocation and the construction of a new brig to satisfy the Navy's requirement. This project has been added to our military construction list, with the new brig to be built at Bangor. Planned construction of the correctional facility in downtown Bremerton, at the NSY, met with community and political resistance. Also brig construction would have negatively impacted on plans to provide critically needed parking spaces for personnel. The transient personnel facilities have been collocated with the brig at no additional cost.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The facilities listed below must be constructed to implement the recommendations of the commission.

Location/Project Title		FY	Amount ($000)
Fort Lewis	Readiness Support/Reserve Training Center	1993	9,600
Bangor	Administrative Office Bldg	1993	3,200
		FY93 Total	12,800
Everett	Automotive Vehicle Maintenance Shop	1994	1,010
Everett	Reserve Readiness Command Fac	1994	4,076
Bangor	Brig	1994	5,200
Bangor	Transient Personnel Facs	1994	2,900
		FY94 Total	13,186
		Total	25,986

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: An Environmental Impact Statement (EIS) will be necessary to document impacts resulting from Navy disposal of facilities at Sand Point. The community is interested in a diverse range of reuse options. Impacts to be studied include changes in land use, air and water emissions, and traffic.

Compliance: Hazardous waste disposal is required, and underground storage tanks are being sampled and either closed, removed, or monitored. An asbestos study is being conducted, and all asbestos that is hazardous to human health will be abated.

Installation Restoration (IR): A study to determine and confirm the fact that there are no sites to be covered under the Installation Restoration (IR) program will be completed in 1993.

Operations & Maintenance: Reflects civilian personnel permanent change of station, rehabilitation of receiving facilities, conversion of Sand Point to caretaker status, freight charges for moving material and equipment, and planning/engineering associated with closure.

Other: Costs for collateral equipment associated with the transportation maintenance shop and other equipment which must be replaced because of the closure action.

Revenue from Land sales: Navy is screening the NS property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency or homeless provider, or sale to a state or local government, whether at fair market value or discounted under a variety of statutory programs. If the property survives the screening process, it will ultimately be disposed of by public sale. The proceeds for land sales will only be realized if property is transferred or sold at fair market value.

SAVINGS:

Military Construction: None identified.

Family Housing Construction: None identified.

Family Housing Operations: Savings are associated with excessing the five on-base units beginning in FY 1995.

Operations and Maintenance: Complete closure eliminates the requirement for facilities and grounds maintenance; custodial, refuse and pest control; and special projects at Sand Point.

Military Personnel: Savings include reductions to Naval Station Personnel Support Detachment, COMNAVBASE staff, and Defense Commissary Agency.

NS TREASURE ISLAND

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NS TREASURE ISLAND (HUNTERS PT ANNEX)

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[9128]	[13011]	[27468]	[18503]	[25728]	[11270]	[105108]
Studies	0	75	575	0	0	0	650
Compliance	1543	4800	1200	8145	15050	50	30788
Restoration	7585	8136	25693	10358	10678	11220	73670
Operation & Maintenance	20	150	4838	5576	5772	5935	22291
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	9148	13161	32306	24079	31500	17205	127399
Land Sales Revenue (-)	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	-701	-719	-730	-1740	-1744	-1764	-7398
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	-701	-719	-730	-1740	-1744	-1764	-7398
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	0	0	0	0	0	0	0

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	9128	13011	27468	18503	25728	11270	105108
Studies	0	75	575	0	0	0	650
Compliance	1543	4800	1200	8145	15050	50	30788
Restoration	7585	8136	25693	10358	10678	11220	73670
Operation & Maintenance	-681	-569	4108	3836	4028	4171	14893
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	
Military ES (End Strength)	0	0	0	0	0	0	
NET IMPLEMENTATION COSTS	8447	12442	31576	22339	29756	15441	120001

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

NAVAL STATION TREASURE ISLAND, HUNTERS POINT ANNEX, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

A significant factor in planning the closure of Hunters Point Annex (HPA) is Section 2824 of Public Law 101-50, as amended by the FY 1992 Defense Authorization Act, which directs the Navy to lease not less then 260 acres of land at HPA to the City of San Francisco for a period of not less than 30 years. Lease would be subject to continued occupancy of space by the Supervisor of Shipbuilding, Conversion and Repair and the Planning, Estimating, Repair and Alterations Detachment. Lease negotiations are on-going.

The city would not actually assume control of any of HPA, however, until parcels are cleaned and cleared by regulatory agencies. The first of five proposed parcels will be ready for turnover to the city no sooner than FY 1994. At that time, the city would also assume the management, but not lease, of the remaining parcels until they are also cleaned.

Based on the above situation and future reductions in NAVSTA Treasure Island's base operating support budgets, contingencies have been included in this exhibit to accommodate the possibility that the city will not assume management of HPA. Regardless of the outcome of the lease, the environmental cleanup of both NPL and non-NPL items must be completed for HPA.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: None required.

Family Housing Construction and Operations: None required.

Environmental:

Studies: An Environmental Impact Statement (EIS) will be required to address reuse and changes in land use as a result of outleasing or disposal of HPA.

Compliance: Asbestos and lead-based paint surveys will be conducted. Any asbestos and lead found to be hazardous to human health will be abated.

Installation Restoration (IR): This is an NPL site. These are numerous sites which will undergo studies and cleanup for contamination from hazardous or toxic substances. The last of remedial investigations/feasibility studies are expected to be completed by December 1995. Cleanups are expected to be completed by July 1999. Long-term monitoring is expected to continue past the year 2000.

Operations & Maintenance: Operations and maintenance costs are dependent on the lease agreement with the city. If the lease is executed, the city would assume jurisdiction of HPA in FY 1994. At that time, a reduction-in-force will be required to delete the civilian fire fighting specialists positions located at HPA.

Military Personnel - PCS: Not required.

Other: None required.

Homeowners Assistance Program: Not required.

Revenues from Land Sales: None identified. Negotiations with the City of San Francisco to lease to the City not less than 260 acres at Hunters Point by 30 May 1993 were unsuccessful. Navy continues to discuss with the City the agreement in concept and draft Memorandum of Understanding for the conveyance of Hunters Point Annex.

Savings: None identified.

MCAS TUSTIN

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: MCAS TUSTIN CA

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	0	0	36000	0	36000
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	14315	17406	20154	8672	8052	17600	86199
Studies	1575	1500	1100	500	0	0	4675
Compliance	1350	6700	6037	5722	7402	5290	32501
Restoration	11390	9206	13017	2450	650	12310	49023
Operation & Maintenance	0	1634	328	1420	8478	16060	27920
Military Personnel - PCS	0	0	0	0	0	388	388
Other	0	0	0	0	0	0	0
TOTAL COSTS	14315	19040	20482	10092	52530	34048	150507
Land Sales Revenue (-)	0	0	0	0	0	-672000	-672000

SAVINGS:							
Military Construction	-2350	0	0	0	0	0	-2350
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	500	500	500	-220	-330	950
Military Personnel	0	0	0	-1349	-6410	-6607	-14366
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	0	0	
Military ES (End Strength)	0	0	0	0	0	0	
TOTAL SAVINGS	-2350	500	500	-849	-6630	-6937	-15766

ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	3096	0	0	0	0	0	3096
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	3096	0	0	0	0	0	3096

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	-2350	0	0	0	36000	0	33650
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[14315]	[17406]	[20154]	8672	[8052]	[17600]	[86199]
Studies	1575	1500	1100	500	0	0	4675
Compliance	1350	6700	6037	5722	7402	5290	32501
Restoration	11390	9206	13017	2450	650	12310	49023
Operation & Maintenance	3096	2134	828	1920	8258	15730	31966
Military Personnel	0	0	0	-1349	-6410	-6219	-13978
Other	0	0	0	0	0	0	0
Land Sales Revenues (-)	0	0	0	0	0	-672000	-672000
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	15061	19540	20982	9243	45900	-644889	-534163

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

MARINE CORPS AIR STATION (MCAS) TUSTIN, CA

It is recommended to realign Marine Corps Air Station, Tustin, California, as redirected by the Base Realignment and Closure Commission of 1993, by:

Closure and sale of the operations portion of the installation.

Closing MCAS Tustin, CA, relocating a portion of its aircraft along with a portion of its dedicated personnel, equipment and support to MCAS Camp Pendleton. The Base Realignment and Closure Commission of 1993 redirected the Marine Corps to avoid construction of a new aviation facility at Marine Corps Air-Ground Combat Center Twentynine Palms, CA, and recommended that remaining units be realigned to NAS Miramar, CA, MCAS Camp Pendleton, CA, or NAS North Island, CA.

Construction of Aircraft Maintenance facilities at MCAS Camp Pendleton.

One-time Costs:

Military Construction: The following facility must be constructed to accommodate realignment to MCAS Camp Pendleton. The total construction cost of $36,000K is proposed in FY 1996.

Location/Project Title		FY	Amount $000
MCAS Pendleton	Aircraft Maintenance Facilities, P-518S	1996	36,000

Family Housing Construction: No new family housing construction is required.

Family Housing Operations: No one-time family housing operations costs will be incurred.

Environmental: A total of $86,199K is proposed for environmental costs at MCAS Tustin and MCAS Camp Pendleton.

Studies. Environmental studies costs include AICUZ, National Environmental Policy Act Environmental Impact Statements, and studies to enable mitigation of impact of the moves to MCAS Pendleton.

Compliance: Environmental costs are for requirements at MCAS Tustin and MCAS Camp Pendleton. This funding will accomplish the following:

- under ground storage tanks testing, removal and remediation
- hazardous waste minimization
- studies of clean sites

- PCB & asbestos removal and remediation
- pesticides management
- RCRA permit application/modification requirements
- wetland/endangered species habitat mitigation
- clean air and water monitoring
- Studies--EBSTs of clean sites/Environmental closure surveys

Restoration: Environmental restoration costs include the identification, investigation, and clean-up of current/prior hazardous waste sites in response to requirements established by Superfund.

Operations and Maintenance: Master plan amendment and BFR update are required to accommodate new construction at MCAS Camp Pendleton. Maintenance of real property and base operations support are required for severance and securing facilities at MCAS Tustin. Transportation is required to move equipment and material. Collateral equipment and PMC is required to support new facilities.

Item	FY	Amount ($000)
Master Plan Amendment (Pen)	1994	75
BFR Update (Pen)	1994	35
BRAC Team Costs	1994-1996	390
BRAC Headquarters Costs	1993-1996	1,777
Maintenance of Real Property	1995-1996	1,440
Base Operations	1995-1996	2,196
Transportation	1997	16,000
Collateral Equipment/PMC	1996	5,847
GRAND TOTAL:		27,760

Military Personnel - PCS: One-time increased PCS costs of $388K are required in FY 1997 for the relocation of 33 officers and 218 enlisted military personnel.

Revenue from Land Sales: The Navy will screen excess property with other federal, state and local agencies, and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If the property survives the screening process, it will ultimately be disposed of by public sale. There are expected revenues and real estate disposal costs of $671,940K. No revenues are expected prior to 1997.

Recurring Savings (-) or Recurring Costs (+):

Military Construction: FY 1992, Flightline Security, MCAS Tustin.

Family Housing Construction: No family housing savings are expected.

Family Housing Operations: No increased recurring costs or savings are expected.

Military Personnel: No increased recurring Military Personnel costs are identified.

Other: No savings will be realized.

NAVAL COMMAND, CONTROL AND OCEAN SURVEILLANCE CENTER

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NCCOSC SUMMARY

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	590	17400	0	0	0	17990
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[300]	[0]	[0]	[0]	[0]	[0]	[300]
Studies	300	0	0	0	0	0	300
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	6148	18848	13511	7	0	38514
Military Personnel - PCS	0	0	51	37	0	0	88
Other	0	0	0	0	0	0	0
TOTAL COSTS	300	6738	36299	13548	7	0	56892
Land Sales Revenue (-)	0	0	0	0	-3000	0	-3000
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	2539	2503	5585	-4331	5832	6047	18175
Military Personnel	-297	-1062	-1691	-2026	-2098	-2174	-9348
Other	14545	14934	12670	13366	13610	14056	83181
Civilian ES (End Strength)	[0]	[-31]	[-73]	[-101]	[-101]	[-101]	
Military ES (End Strength)	[-12]	[-27]	[-38]	[-38]	[-38]	[-38]	
TOTAL SAVINGS	16787	16375	16564	7009	17344	17929	92008
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	2523	0	0	0	0	0	2523
Military Personnel - PCS	0	0	0	0	0	0	0
Other	467	4903	0	0	0	0	5370
TOTAL COSTS	2990	4903	0	0	0	0	7893

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	590	17400	0	0	0	17990
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	300	0	0	0	0	0	300
Studies	300	0	0	0	0	0	300
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	5062	8651	24433	9180	5839	6047	59212
Military Personnel	-297	-1062	-1640	-1989	-2098	-2174	-9260
Other	15012	19837	12670	13366	13610	14056	88551
Land Sales Revenues (-)	0	0	0	0	-3000	0	-3000
Civilian ES (End Strength)	0	-31	-73	-101	-101	-101	
Military ES (End Strength)	-12	-27	-38	-38	-38	-38	
NET IMPLEMENTATION COSTS	20077	28016	52863	20557	14351	17929	153793

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

NAVAL COMMAND CONTROL AND OCEAN SURVEILLANCE CENTER

CLOSURE/REALIGNMENT ACTION:

The Naval Command Control and Ocean Surveillance Center (NCCOSC) will be established at the site of the existing Naval Ocean Systems Center (NOSC), Point Loma, San Diego, CA. The Navy Space Systems Activity (NSSA), Los Angeles, CA, was closed and functions relocated to Point Loma in FY 1993. The closure and relocation of functions at the Naval Ocean Systems Center (NOSC) Detachment Kaneohe Bay, HI, to Point Loma and Pearl Harbor, HI, was completed in FY 1993. The Naval Electronic Engineering Activity, Pacific (NEEACTPAC), Pearl Harbor, HI will be realigned as part of the NCCOSC and will receive as a host a detachment of personnel from the Naval Ocean Systems Center Detachment, Kaneohe Bay, HI. NEEACTPAC will remain as a tenant of the Naval Shipyard, Pearl Harbor, HI. The closure and relocation of functions at the Naval Electronic Systems Engineering Center (NAVELEXCEN), San Diego, CA, to Air Force Plant 19, San Diego will also be completed by the end of FY 1995. The closure and relocation of functions at the Naval Electronic Systems Engineering Center (NAVELEXCEN), Vallejo, CA to Air Force Plant 19, San Diego will be completed by the end of FY 1995. The transfer of torpedo and associated undersea warfare functions from San Diego to the Naval Undersea Warfare Center (NUWC), Newport/Keyport, and anti-submarine warfare functions to Naval Surface Warfare Center (NSWC), Dahlgren, will begin in FY 1993 and be completed in FY 1995. Required relocations of functions and personnel from the other Naval Warfare Centers to NCCOSC Point Loma will also occur. NCCOSC will assume control of certain unique facilities which remain at Warminster PA, when the Naval Air Development Center relocates to Patuxent River, MD, as part of the Naval Air Warfare Center.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The construction cost of this realignment is $18M. There are three MILCON projects to be constructed in support of those functions being relocated from NAVELEXCEN San Diego, NAVELEXCEN Vallejo, and NOSC Detachment, Kaneohe Bay, HI. Two projects have been deferred from FY 1993 to FY 1994 because of resiting to Air Force Plant 19, San Diego, which was approved as part of BRAC-93 decisions.

Location/Project Title		FY	Amount $(000)
San Diego	Marine Sciences Pier	1993	590
		FY93 Total	590

Location/Project Title		FY	Amount $(000)
San Diego	Electronic Systems Engineering Staging Facility	1994	6,400
San Diego	In-Service Engineering Laboratory	1994	11,000
		FY94 Total	17,400
		Total	17,990

Family Housing Construction: None.

Family Housing Operations: None.

Environmental:

Studies: An EA was prepared to create NCCOSC at NAVOCEANSYSCEN San Diego, CA. The issues studied included changes in land use, air and water emissions, traffic, hazardous waste sites, historic resources, and endangered species. A FONSI was issued 3 February 1993.

Cleanup/Compliance: No environmental clean-up and compliance costs were identified because this is a realignment and costs will be part of normal operating budget. Only environmental costs for property which will be excessed are included in this budget.

Operations & Maintenance: O&MN includes relocation of personnel to include severance pay for personnel separated by reduction-in-force action and lump-sum leave payments; equipment downtime and relocation costs, including disassembly and reassembly; costs related to consolidation of policies and procedures; and collateral equipment costs.

Other: Funds will be required to purchase ancillary computer equipment to provide additional computer capacity for financial/supply systems and communication links with remote sites.

Revenue from Land sales: It is estimated that $3,000,000 will be realized from land sales revenue.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations & Maintenance: Savings are driven by salaries associated with military and civilian billets eliminated through consolidation efficiency. Reduced costs for plant operation and maintenance for Base Operating Support (BOS) funding result from a reduction in operating expenses once an activity is closed/relocated or functions are consolidated/relocated. Percentage

savings for BOS were applied to budgeted BOS levels for each activity for each fiscal year. Recurring costs for NCCOSC will include O&MN, NIF, and RDT&E. Costs will include BOS to support the functions relocated to San Diego. RDT&E funds will be required for base operating costs of the relocated NSSA from Los Angeles to San Diego. Currently, the BOS is provided free from the Air Force for NSSA Los Angeles. O&MN will be required for supporting the consolidations from NESEC's San Diego and Vallejo. NIF operations costs will be required to support the relocation and consolidation of NOSC Hawaii Detachment to San Diego.

Military Personnel: There are savings of $2,174,000 from 38 military personnel.

Other: Includes NIF, OPN, RDT&E, SCN, and WPN savings generated by reduced labor expense. Labor cost reductions are a result of workload and workforce reductions, and economies and efficiencies of operations.

NAVAL SURFACE WARFARE CENTERS

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NSWC SUMMARY

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	85290	3150	0	0	88440
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	645	500	0	0	0	0	1145
Studies	0	500	0	0	0	0	500
Compliance	645	0	0	0	0	0	645
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	11579	34598	17046	61574	2251	127048
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	467	813	2735	549	50	4614
TOTAL COSTS	645	12546	120701	22931	62123	2301	221247
Land Sales Revenue (-)	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	-12775	0	0	0	-12775
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	-9755	-1584	-36858	-45109	-45057	-28065	-166428
Military Personnel	-69	-229	-520	-905	-1179	-1368	-4270
Other	-6705	-51860	-54831	-66100	-65483	-52311	-297290
Civilian ES (End Strength)	-614	-1154	-1637	-1734	-1570	-1208	
Military ES (End Strength)	-2	-5	-15	-22	-25	-26	
TOTAL SAVINGS	-16529	-53673	-104984	-112114	-111719	-81744	-480763
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	5600	0	0	0	0	0	5600
Military Personnel - PCS	0	0	0	0	0	0	0
Other	855	0	0	0	0	0	855
TOTAL COSTS	6455	0	0	0	0	0	6455

BASE CLOSURE AND REALIONMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	72515	3150	0	0	75665
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[645]	[500]	[0]	[0]	[0]	[0]	[1145]
Studies	0	500	0	0	0	0	500
Compliance	645	0	0	0	0	0	645
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	-4155	9995	-2260	-28063	16517	-25814	-33780
Military Personnel	-69	-229	-520	-905	-1179	-1368	-4270
Other	-5850	-51393	-54018	-63365	-64934	-52261	-291821
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-614]	[-1154]	[-1637]	[-1734]	[-1570]	[-1208]	
Military ES (End Strength)	[-2]	[-5]	[-15]	[-22]	[-25]	[-26]	
NET IMPLEMENTATION COSTS	-9429	-41127	15717	-89183	-49596	-79443	-253061

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

NAVAL SURFACE WARFARE CENTER

CLOSURE/REALIGNMENT ACTIONS:

David Taylor Research Center (DTRC), Carderock (aka Bethesda), MD, David Taylor Research Center, Annapolis, MD, and Naval Ship Systems Engineering Center (NAVSSES), Philadelphia, PA, are being realigned into the Naval Surface Warfare Center, (NSWC) Carderock Division. This division will provide research, development, test and evaluation, fleet support, and in-service engineering for surface and undersea vehicle hull, mechanical and electrical systems, and propulsors; provide logistics R&D and support to the Maritime Administration and maritime industry. One hundred thirty-seven billets will be eliminated through efficiencies gained from this consolidation. In addition, function realignments will effect the following personnel transfers: approximately 392 billets from DTRC Annapolis and 78 billets from NSCSES Norfolk to DTRC Carderock; and approximately 43 billets from DTRC Annapolis to NAVSSES Philadelphia.

Naval Surface Warfare Center, Dahlgren, VA, and White Oak, MD, together with the Naval Coastal Systems Center (NCSC), Panama City, FL, are being realigned into the Naval Surface Warfare Center, Dahlgren Division. This division will provide research, development, test and evaluation, engineering, and fleet support for surface warfare systems, surface ship combat systems, ordnance, mines, amphibious warfare systems, mine countermeasures, special warfare systems, and strategic systems. Two hundred and two billets will be eliminated through efficiencies gained from this consolidation. In addition, functional realignments will effect the following personnel transfers: approximately 775 billets from NSWC White Oak, five billets from NCSC Panama City, and 75 billets from Naval Ocean Systems Center (NOSC) San Diego to NSWC Dahlgren; and approximately 139 billets from NCSC Panama City to Naval Underwater Systems Center (NUSC), Newport.

Naval Weapons Support Center (NWSC) Crane, IN, and Naval Ordnance Station (NOS) Louisville, KY are being realigned into the Naval Surface Warfare Center (NSWC), Crane Division. This division will provide engineering and industrial base support of weapons systems, subsystems, equipment, and components with principal emphasis on industrial and product engineering associated with surface warfare systems in the areas of electronics, ordnance, pyrotechnics, gun systems, microwave technology, small arms, and surface ship electronic warfare in-service engineering. One hundred and thirty billets will be eliminated through efficiencies gained from this consolidation. In addition, functional realignments will effect the following personnel transfers: approximately 25 billets from NOS Louisville to NWSC Crane; approximately 50 billets from NWSC Crane to NOS Louisville; approximately 72 billets from NWSC Crane to NUSC Newport, over a three-year period; and approximately 30 billets from NOS Louisville to Naval Ship Weapon Systems Engineering Station (NSWSES) Port Hueneme.

Naval Ship Weapon Systems Engineering Station, Port Hueneme, CA, Fleet Combat Direction Systems Support Activity (FCDSA), Dam Neck, VA, Naval Mine Warfare Engineering Activity (NMWEA), Yorktown, VA, and Integrated Combat System Test Facility (ICSTF), San Diego, CA are being realigned into the Naval Surface Warfare Center, Port Hueneme Division. This division will provide test and evaluation, in-service engineering, and integrated logistic support for surface and mine warfare combat systems, system interface, weapons systems and subsystems, unique equipment, and related expendable ordnance of the Navy surface fleet. Ninety-seven billets will be eliminated through efficiencies gained from this consolidation. In addition, functional realignments will effect the following personnel transfers: approximately 30 billets from NOS Louisville, and 40 billets from ICSTF San Diego to NSWSES Port Hueneme; approximately 186 billets from NMWEA Yorktown, and 48 billets from NSCSES Norfolk to FCDSSA Dam Neck; and approximately five billets from ICSTF San Diego to Naval Command Control and Ocean Surveillance Center (NCCOSC) San Diego.

The Naval Ordnance Station, Indian Head, MD, is being realigned into the Naval Surface Warfare Center as the Indian Head Division. Under the planned realignment, this division will provide primary technical capability in energetics for all warfare centers through engineering, fleet and operational support, manufacturing technology, limited production, industrial base support, and secondary technical capability through research, development, test and evaluation for energetic materials, ordnance devices and components, and their propulsion systems, explosives, pyrotechnics, warheads, and simulators; provide support including special weapons support, explosive safety and ordnance environmental support to all Warfare Centers, military departments and the ordnance industry. Thirty billets will be eliminated through efficiencies gained from this consolidation.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following projects must be constructed in order to complete this realignment:

Location	Project Title	FY	Amount $(000)
Bethesda	Composite Materials Laboratory	1994	3,500
Bethesda	Ships Materials Technology Facility	1994	26,800
Dahlgren	Sewage Treatment Plant Upgrade	1994	23,050
Philadelphia	Gas Turbine Ship Building Modifications	1994	6,500
Dahlgren	Combined Research Laboratory	1994	25,440
	Subtotal	1994	85,290
Panama City	Mine Warfare R&D Facility	1995	3,150
	Subtotal	1995	3,150
	Total		88,440

Family Housing Construction: None.

Family Housing Operations: None.

Environmental:

Studies: Relocation of assets to Dahlgren required an EIS that was completed 7 September 1993. Relocation of assets to Bethesda required an EA for which a FONSI was issued 29 September 1992. Consolidation of NAVSSES at NSY Philadelphia will also require an EA. Issues to be addressed primarily involve impacts in historic structures listed on the National Register of Historic Places. Relocation of assets to Port Hueneme and Crane have been categorically excluded.

Compliance: There are no compliance costs.

Installation/Restoration (IR): There are no IR costs.

Operation and Maintenance: Functional realignments occur from Annapolis, MD, to Carderock, MD; from Norfolk, VA, to Carderock, MD; from White Oak, MD, to Dahlgren, VA; from Panama City, FL to Dahlgren, VA; from San Diego, CA to Dahlgren, VA; from Crane, IN, to Louisville, KY; from Louisville, KY, to Crane, IN; from San Diego, CA, to Port Hueneme, CA; from Louisville, KY, to Port Hueneme, CA; from Yorktown, VA, to Dam Neck, VA. The functional realignments will involve transfer of approximately 1,939 billets of which approximately 1,054 people are expected to elect to transfer with their function. Personnel relocation costs include permanent change-of-station costs, in order to encourage personnel to transfer with the function. Severance pay, unemployment compensation and lump-sum annual leave payments are budgeted for those personnel electing not to transfer to the receiving site. Vacancies at the receiving site, created by the transfer of unencumbered billets, must also be filled to prevent program disruption. When excess personnel are not available for reassignment at the receiving site, costs to relocate personnel from sites which have an excess have been included. Equipment relocation costs of individual RDT&E, engineering and fleet support activities include the labor cost of disassembly, packing, shipping, reassembly, calibration and certification of naval vehicle and surface ship combat system materials, electronic devices and R&D equipment. Space modification costs include alterations of spaces to accommodate functional realignments at receiving sites.

Other: OPN for major and minor equipment procurements required to perform functions transferred from other activities to the new NSWC sites. Funds will procure equipment which cannot be transferred from the donor site because it is also required for remaining functions. Also includes furnishings necessary to adapt to new spaces.

Revenue from Land Sales: None.

SAVINGS:

Military Construction: MILCON no longer required due to the consolidation including a ASW Systems Lab, at San Diego, CA (previously NOSC) and a Surface ASW Combat Systems Lab, at White Oak, MD.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Operations and maintenance savings are realized as the result of space reductions at Annapolis, MD; White Oak, MD; and San Diego, CA. These savings are offset by O&M cost increases at Carderock, MD; Philadelphia, PA; Dahlgren, VA; Crane, IN; Louisville; Port Hueneme, CA; and Dam Neck, VA as a function of functional realignments. Additional O&M was budgeted at Crane for annual operation and maintenance of additional ADP equipment and software. Increased costs for telephone, fax and mail was budgeted at each site. Cost of travel of management personnel from Louisville to Crane increased the annual O&M budget. Louisville O&M increases include telecommunications, locality pay, a Civilian Personnel Office, and communications for Port Hueneme.

Civilian Personnel: Includes avoided salary costs of 596 personnel attributable to consolidation efficiencies.

Military Personnel: There are savings for 26 military personnel.

Other: Includes recurring costs of military pay at Dam Neck and San Diego. These costs become real costs to these activities following the conversion of financial systems from Resource Management System to Defense Business Operations Fund in FY 1994 in accordance with the requirement to implement a common financial system across the warfare centers.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL SURFACE WARFARE CENTER DIVISION, PANAMA CITY, FLORIDA /UIC:N61331	MINE WARFARE RESEARCH AND DEVELOPMENT FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0605896N	315.20	P-365S	3,150

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MINE WARFARE RESEARCH AND DEVELOPMENT FAC. . .	SF	30,000	-	2,270
BUILDING	SF	30,000	59.00	(1,770)
BUILT-IN EQUIPMENT	LS	-	-	(500)
SUPPORTING FACILITIES.	-	-	-	550
UTILITIES.	LS	-	-	(230)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(320)
SUBTOTAL	-	-	-	2,820
CONTINGENCY (5.0%).	-	-	-	140
TOTAL CONTRACT COST.	-	-	-	2,960
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	190
TOTAL REQUEST.	-	-	-	3,150
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two-story steel frame building, concrete block walls and brick veneer; concrete foundation, two high-bay areas; 10-ton and 5-ton bridge cranes, air conditioning, fire protection system, and utilities.

11. REQUIREMENT: 30,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Constructs a facility to house personnel, equipment, laboratory and project assembly functions related to mine development.

REQUIREMENT:

Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, two activities will be relocated to this station. This station originally anticipated and planned for only the Naval Mine Warfare Engineering Activity to relocate from Yorktown, Virginia. However, the Naval Surface Warfare Center, White Oak Detachment will also relocate from Silver Spring, Maryland. Project assembly space will be required to support portions of the mission being relocated to this activity and house unique mission essential equipment such as impact testers, centrifuges, thermal shock chambers, and environmental test chambers.

CURRENT SITUATION:

There is no space available at this activity to accommodate the space

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL SURFACE WARFARE CENTER DIVISION, PANAMA CITY, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
MINE WARFARE RESEARCH AND DEVELOPMENT FACILITY	P-365S

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)
requirements generated by the Base Closure and Realignment relocations. Two inadequate buildings, constructed in the 1940's were considered for use, but were rejected because of excessive repairs required to render the buildings adequate.

IMPACT IF NOT PROVIDED:
This activity will not be able to support the relocation of the Naval Surface Warfare Center, White Oak Detachment.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 35
- (C) DATE DESIGN 35% COMPLETE 01-94
- (D) DATE DESIGN COMPLETE 01-95
- (E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (169)
- (B) ALL OTHER DESIGN COSTS . . . . . (114)
- (C) TOTAL 283
- (D) CONTRACT . . . . . (252)
- (E) IN-HOUSE . . . . . (31)

(4) CONSTRUCTION START . . . . . 04-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

DD FORM 1391c 1 DEC 78 S/N 0102-LF-001-3918

PREVIOUS EDITIONS MAY BE USED INTERNALLY UNTIL EXHAUSTED

PAGE NO

NAVAL AIR WARFARE CENTERS

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NAWC SUMMARY

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	52447	57553	22400	4300	0	136700
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[347]	[138]	[1586]	[5025]	[3740]	[305]	[11141]
Studies	0	0	0	575	0	0	575
Compliance	347	0	514	3590	3440	0	7891
Restoration	0	138	1072	860	300	305	2675
Operation & Maintenance	28	29481	44799	24026	38485	4058	140877
Military Personnel - PCS	0	0	155	162	168	0	485
Other	0	5719	12776	2145	1775	0	22415
TOTAL COSTS	375	87785	116869	53758	48468	4363	311618
Land Sales Revenue (-)	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	-404	0	-404
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	-2478	12973	12994	13416	36905
Military Personnel	0	-2765	-8374	-14404	-20924	-24823	-71290
Other	-23553	-47768	-43399	-68081	-67559	-65868	-316228
Civilian ES (End Strength)	[-725]	[-817]	[-699]	[-794]	[-753]	[-714]	
Military ES (End Strength)	[0]	[-143]	[-287]	[-430]	[-574]	[-574]	
TOTAL SAVINGS	-23553	-50533	-54251	-69512	-75893	-77275	-351017
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	4700	0	0	0	0	0	4700
Military Personnel - PCS	0	0	0	0	0	0	0
Other	2980	0	0	0	0	0	2980
TOTAL COSTS	7680	0	0	0	0	0	7680

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	52447	57553	22400	3896	0	136296
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[347]	[138]	[1586]	[5025]	[3740]	[305]	[11141]
Studies	0	0	0	575	0	0	575
Compliance	347	0	514	3590	3440	0	7891
Restoration	0	138	1072	860	300	305	2675
Operation & Maintenance	4728	29481	42321	36999	51479	17474	182482
Military Personnel	0	-2765	-8219	-14242	-20756	-24823	-70805
Other	-20573	-42049	-30623	-65936	-65784	-65868	-290833
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-725]	[-817]	[-699]	[-794]	[-753]	[-714]	
Military ES (End Strength)	[0]	[-143]	[-287]	[-430]	[-574]	[-574]	
NET IMPLEMENTATION COSTS	-15498	37252	62618	-15754	-27425	-72912	-31719

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR WARFARE CENTER

CLOSURE/REALIGNMENT ACTION:

The Base Closure Commission concurred with the recommendations of SECNAV and SECDEF regarding creation of the Air Warfare Center to realign and consolidate Naval Aviation Aircraft and Weapon System RDT&E functions under a single command. The resulting centralized management is expected to result in mission purification, organizational and technical efficiencies and overhead savings. The organizational structure will consist of an aircraft division located on the east coast and weapons division on the west coast.

The Naval Weapons Center (NWC), China Lake, CA and the Pacific Missile Test (PMTC) Center, Point Mugu, CA, will be administratively disestablished. They will become the primary consolidation sites for the weapons division of the Naval Air Warfare Center (NAWC). With the formation of the weapons division, technical and management decisions will be centralized and made at the weapons division level. This consolidation also affects the Naval Weapons Evaluation Facility (NWEF) at Albuquerque, NM, which will downsize but remain open per BRAC 93 decisions. A small detachment will remain at Albuquerque for interservice liaison. The Naval Ordnance Missile Test Station (NOMTS) at White Sands, NM, will become a supporting site of the weapons division.

The Base Closure Commission also recommended a major realignment of the Naval Air Development Center (NADC), Warminster, PA as a key element of the formation of the Naval Air Warfare Center. The majority of the aircraft systems R&D mission activities will be collocated with the T&E functions at the Naval Air Test Center, Patuxent River, MD. Several small specific functions will be relocated to other Air Warfare Center installations and few specialized high-cost facilities will remain at Warminster. Current shore activities consisting of the Navy Air Propulsion Center, Trenton, NJ; the Naval Air Engineering Center (NAEC), Lakehurst, NJ; and the Naval Avionics Center (NAC), Indianapolis, IN, will be administratively disestablished and become supporting sites of the aircraft division.

Actions required to accomplish the Warminster realignment include: construction/rehabilitation of replacement facilities at Patuxent River; disassembly, assembly, and recertification of high-value R&D industrial plant and computer equipment; environmental mitigation at Warminster; and relocation/severance of personnel.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: This budget is for $136.7M which includes a $12M project moved from the FY 1991 MILCON account into the FY 1993 Base Closure request. The FY 1991 project was rescinded by Congress in FY 1992 due to closure of Warminster. The following facilities must be constructed to implement the recommendations of the commission:

Location/Project Title		FY	Amount $(000)
Patuxent River	Aircraft Tech Lab	1993	12,000
Patuxent River	Science and Engineering Facilities (Phase I)	1993	40,447
		FY93 Total	52,447
Patuxent River	Science and Engineering Facilities (Phase II)	1994	57,553
		FY94 Total	57,553
Patuxent River	Science and Engineering Facilities (Phase III)	1995	22,400
		FY95 Total	22,400
Warminster	Laboratory Facility Consolidation	1996	4,300
		FY96 Total	4,300
		Total	136,700

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: The relocation of assets to Patuxent River required an Environmental Impact Statement (EIS) which was completed 19 June 1993.

While NADC Warminster is not being closed, some assets will no longer be needed and will be disposed of to the public. An EIS will be necessary to document impacts resulting from Navy's disposal of facilities and land. Given the interest of the local community to reuse these assets, the local community will be instrumental in defining reuse alternatives. However, these alternatives have not been formulated. It seems likely that subsequent reuse will be as an industrial park. Issues that would be addressed include changes in land use, traffic, air and water emissions. The disposal EIS would begin November 1994 and be completed November 1995.

Compliance: Asbestos and PCB surveys will be conducted, and any found to be hazardous to human health will be abated. Hazardous waste storage areas will be contaminated.

Installation Restoration (IR): NADC Warminster is included on the National Priority List (NPL). Four sites are being addressed under the IR Program. A Federal Facility Agreement with EPA is in effect. Remedial Investigations/Feasibility Studies (RI/FS) are presently on-going and will be completed by FY 1995. Final cleanup is expected to be completed by FY 1996.

Operations & Maintenance: Costs include civilian moving, severance, and unemployment; equipment movement; facility consolidation/renovation; systems furniture; standard financial system; salaries and administrative planning costs.

Other: Costs associated with upgrading video tele-conferencing capabilities and integration of financial information systems for centralized management.

Revenue From Land Sales: Navy will screen the excess property at NADC Warminster with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If the property survives the screening process, then the property will ultimately be disposed of by public sale.

SAVINGS:

Military Construction: A child development center programmed for FY 1996 at the Naval Air Development Center at a cost of $404K.

Family Housing Construction: None.

Family Housing Operations: None. Retention of the 207 family housing units and the Family Housing Office at NADC is required. All housing functions will be transferred to Naval Air Station, Willow Grove. Historically, Warminster administered family housing for the area consisting of themselves, NAS Willow Grove, and Aviation Support Office, Philadelphia. Housing is a continuing requirement at the complex since NADC Warminster accounted for only a small portion of the family housing requirement and a deficit will still exist. As such, the housing inventory and staff will be transferred from Warminster to Willow Grove. The assets can easily be physically severed from the rest of the base.

Operations & Maintenance: A steady state savings is expected through reductions in Real Property Maintenance Activities (RPMA) and Base Operating Support (BOS) expenses at sites where facilities and personnel are being affected. An increase in RPMA and BOS is expected at the receiving sites upon completion of relocation, due to larger physical plants and base populations.

Military Personnel: The end-strength savings resulting from this realignment anticipated a reduction to overall end strength.

Other: Results of consolidation translates into more efficient operation accomplishment (lower personnel strength, plant account and overhead).

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR WARFARE CENTER, AIRCRAFT DIV, PATUXENT RIVER, MARYLAND /UIC:N00421	SCIENCE AND ENGINEERING FACILITIES (PHASE III)

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0605896N	311.10	P-950S	22,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
SCIENCE AND ENGINEERING FACILITIES	SF	897,000	-	91,680
BUILDINGS	SF	786,000	110.00	(86,460)
BUILDING RENOVATION	SF	111,000	47.00	(5,220)
SUPPORTING FACILITIES	-	-	-	16,500
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(16,500)
SUBTOTAL	-	-	-	108,180
CONTINGENCY (5.0%)	-	-	-	5,410
TOTAL CONTRACT COST	-	-	-	113,590
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	6,820
SUBTOTAL	-	-	-	120,410
LESS: PHASE I - FY 93 FUNDING	-	-	-	- 40,447
LESS: PHASE II - FY 94 FUNDING	-	-	-	- 57,553
TOTAL REQUEST	-	-	-	22,400
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(5,000)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story steel-frame masonry, concrete, metal or composite panel buildings, concrete spread footing, slab on grade and reinforced concrete slab floors, steel-framed bar joists with metal deck and built-up roofing; chilled water system, air conditioning, raised computer flooring, explosion proof construction, special aircraft power systems, clean rooms, special compartmented intelligence facilities, laboratory support systems, fire protection systems, elevators; renovations to include upgrade of wall and floor systems, air conditioning, technical operating manuals, and utilities.

11. REQUIREMENT: 897,000 SF ADEQUATE: 0 SF SUBSTANDARD: (111,000) SF

PROJECT:

Provides a consolidated complex of buildings for science and engineering functions being relocated to Patuxent River from Naval Air Warfare Center, Aircraft Division, Warminster, Pennsylvania.

REQUIREMENT:

Adequate and properly-configured facilities to realign the Naval Air Warfare Center, Aircraft Division, Warminster, Pennsylvania (formerly the Naval Air Development Center) as a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, in order to streamline the Department of Defense's RDT&E operations. A

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR WARFARE CENTER, AIRCRAFT DIV, PATUXENT RIVER, MARYLAND

4. PROJECT TITLE	5. PROJECT NUMBER
SCIENCE AND ENGINEERING FACILITIES (PHASE III)	P-950S

11. REQUIREMENT: (CONTINUED)

REQUIREMENT: (CONTINUED)

combination of new and renovated facilities will accommodate critical research and development for aircraft and air systems to meet future requirements of anti-submarine warfare and tactical air capabilities.

CURRENT SITUATION:

NAWC Aircraft Division, Warminster, has been recommended for closure, and its functions are to be moved to Patuxent River.

IMPACT IF NOT PROVIDED:

Without this project, this center will not be able to support the base closure and realignment action to close NAWC Warminster.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	04-92
(B)	PERCENT COMPLETE AS OF JANUARY1994	100
(C)	DATE DESIGN 35% COMPLETE	09-92
(D)	DATE DESIGN COMPLETE	08-93
(E)	PERCENT COMPLETE AS OF SEPTEMBER993	100

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

		($000)
(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(430)
(B)	ALL OTHER DESIGN COSTS	(410)
(C)	TOTAL	840
(D)	CONTRACT	(800)
(E)	IN-HOUSE	(40)

(4) CONSTRUCTION START: 11-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

EQUIPMENT NOMENCLATURE	PROCURING APPROPRIATION	FISCAL YEAR APPROPRIATED OR REQUESTED	COST ($000)
LABORATORY EQUIPMENT	O&MN	1995-1996	3,000
		TOTAL	3,000

NAVAL UNDERSEA WARFARE CENTERS

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: NUWC SUMMARY

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	14070	25300	0	0	0	39370
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	500	0	0	0	0	500
Studies	0	500	0	0	0	0	500
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	12855	9592	11529	24763	0	58739
Military Personnel - PCS	0	0	0	0	9	0	9
Other	0	1740	4068	1058	0	0	6866
TOTAL COSTS	0	29165	38960	12587	24772	0	105484
Land Sales Revenue (-)	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	4753	-898	-12267	-16807	-16806	-14678	-56703
Military Personnel	-84	-189	-145	-112	-235	-367	-1132
Other	-3478	-13025	-15198	-19819	-15461	-9755	-76736
Civilian ES (End Strength)	83	-299	-484	-560	-459	-316	
Military ES (End Strength)	-3	-3	-2	-2	-9	-9	
TOTAL SAVINGS	1191	-14112	-27610	-36738	-32502	-24800	-134571

ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	6900	0	0	0	0	0	6900
Military Personnel - PCS	0	0	0	0	0	0	0
Other	3781	0	0	0	0	0	3781
TOTAL COSTS	10681	0	0	0	0	0	10681

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	14070	25300	0	0	0	39370
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[500]	[0]	[0]	[0]	[0]	[500]
Studies	0	500	0	0	0	0	500
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	11653	11957	-2675	-5278	7957	-14678	8936
Military Personnel	-84	-189	-145	-112	-226	-367	-1123
Other	303	-11285	-11130	-18761	-15461	-9755	-66089
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[83]	[-299]	[-484]	[-560]	[-459]	[-316]	
Military ES (End Strength)	[-3]	[-3]	[-2]	[-2]	[-9]	[-9]	
NET IMPLEMENTATION COSTS	11872	15053	11350	-24151	-7730	-24800	-18406

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

NAVAL UNDERSEA WARFARE CENTER

CLOSURE/REALIGNMENT ACTION:

Naval Underwater Systems Center (NUSC), Newport, RI, will be realigned into the Naval Undersea Warfare Center (NUWC), Newport Division. This division will have the combined mission and functions of the NUSC Newport and New London laboratories, the Trident Command & Control Systems Maintenance Activity (TRICCSMA), as well as responsibility for functional realignments from Naval Sea Combat Systems Engineering Station (NSCSES), Norfolk, VA; Naval Oceans Systems Center (NOSC), San Diego, CA; Naval Coastal Systems Center (NCSC), Panama City, FL; and Naval Weapons Support Center (NWSC), Crane, IN. The NUWC mission is to operate the Navy's full spectrum research, development, test and evaluation, engineering and Fleet support center for submarines, autonomous underwater systems, and offensive and defensive weapon systems associated with undersea warfare.

TRICCSMA Newport and NSCSES Norfolk will be administratively transferred in place and an additional 126 billets transferred to the Naval Surface Warfare Center. One hundred and forty workyears from NCSC Panama City, 195 workyears from NOSC San Diego, and 72 workyears from NWSC Crane will transfer to the NUWC Newport Division. Of these, 327 billets are accountable in the division summary, and 80 billets eliminated due to consolidation efficiency. The NUSC New London laboratory staff will be reduced to 492 by transfer of billets to Newport, to the Naval Surface Warfare Center (NSWC) Dahlgren Division, and elimination of civilian and military billets.

Naval Undersea Warfare Engineering Station (NUWES), Keyport, Washington will be realigned into the Naval Undersea Warfare Center (NUWC) as the Keyport Division. Under the planned realignment, NUWES will remain the Navy's unique undersea warfare engineering center providing engineering, scientific test and evaluation, design and performance analysis, and technical assessment for anti-submarine warfare/undersea warfare weapons, targets and countermeasures, acoustic systems, weapons control systems and testing ranges. NUWES will continue to function as the maintenance depot for undersea warfare systems, weapons and components, and continue to provide waterfront ordnance and retail ammunition services in the Puget Sound area. An additional 55 workyears of undersea weapons (MK 46, MK 48m ADCAP, MK 50 torpedoes) in-service engineering functions will migrate to NUWES.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The Base Closure Commission was told that the construction costs from this realignment would be $39.6M. This budget totals $39.4M.

Location/Project Title		FY	Amount $(000)
Newport	Electro-Magnetics Lab	1993	14,070
		FY93 Total	14,070
Newport	Engineering Research Lab	1994	25,300
		FY94 Total	25,300
		Total	39,370

Family Housing Construction: None.

Family Housing Operations: None.

Environmental:

Compliance: No environmental clean-up and compliance costs were identified because this is a realignment and costs will be part of the normal operating budget. Only environmental costs for property which will be excessed are included in this budget.

Studies: Relocation of NUSC New London assets to NUSC Newport will require an Environmental Assessment (EA). Issues to be addressed include changes in land use, increases in air and water emissions (from labs), stormwater management, and increases in traffic. The EA would also study impacts to community infrastructure (police, fire, schools, housing) resulting from increases in personnel in the Newport area.

Operations & Maintenance: Personnel Relocation Costs: Realignment of TRICCSMA and NSCSES is accomplished in place, and personnel transfer acceptance is assumed to be 100%. In contrast, functional transfers from NCSC Panama City, NOSC San Diego, and NWSC Crane assume a transfer acceptance of under 10% after relocation bonuses have been offered. The NUSC New London transfer acceptance rate to positions in Newport has been assumed to be 60% to 80%. Equipment Relocation Costs: Costs for individual R&D laboratories include the labor cost of disassembly, reassembly, calibration and certification, as well as the cost of transporting the equipment to the receiving location. The cost of relocating equipment from New London to Newport is included in the budget exhibit. The cost of equipment relocation from Surface Warfare Center activities is an expense for the losing activity and is accounted for in other warfare center summaries. The "New Hire" category includes costs associated with hiring replacements for employees that decline to transfer.

Other: Procurement costs include secure digital communication systems to partner NUWC sites. Major equipment procurement are those used to perform functions transferred from other activities to the Newport site.

Revenue from Land sales: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations & Maintenance: Savings are driven by salaries associated with military and civilian billets eliminated through consolidation efficiency. Reduced costs for plant operation and maintenance at TRICCSMA are offset by similar increased costs (described above) at NUSC. All savings result from avoided salary costs of 250 workyear (civilian) efficiency gains. Workyear reduction occurs mid-year in FY 1996. Average salary cost is $49K (FY 1996 dollars). Reflects additional travel costs to partner NUWC activities and operation/maintenance services for secure digital communications with partners. Operation and maintenance costs increase significantly at the Newport site because of the influx of personnel and increased plant operations cost from construction of new buildings. Military pay (NIF) costs increase from transfer of TRICCSMA (RMS funded) billets into the Newport (NIF) organization.

Military Personnel: There are savings of nine military personnel.

Other: Includes NIF, OPN, RDT&E, SCN, and WPN savings generated by reduced labor expense. Labor cost reductions are a result of workload and workforce reductions and economies and efficiencies of operations.

PROJECT RELIANCE

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: PROJECT RELIANCE

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	24280	0	0	0	24280
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	1240	800	3914	800	75	6829
TOTAL COSTS	0	1240	25080	3914	800	75	31109
Land Sales Revenue (-)	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	0	0	0	0	-4	-4	
Military ES (End Strength)	0	0	0	0	0	0	
TOTAL SAVINGS	0	0	0	0	0	0	0

ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	0	0	0	0	0	0	0

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	0	0	24280	0	0	0	24280
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0] [	0] [	0] [	0] [	0] [	0] [	0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	1240	800	3914	800	75	6829
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0] [	0] [	0] [	0] [	-4] [	-4]	
Military ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
NET IMPLEMENTATION COSTS	0	1240	25080	3914	800	75	31109

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

PROJECT RELIANCE

CLOSURE/REALIGNMENT ACTION:

Consolidate the Army Institute of Dental Research with the Navy Dental Research Institute (NDRI), Great Lakes, IL. Collocate the blood research functions from the closing Letterman Army Institute of Research with the Navy Medical Research Institute (NMRI), Bethesda, MD.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: Three projects are required at Navy installations receiving these functions to accommodate the increased workload and personnel.

Location/Project Title		FY	Amount ($000)
Great Lakes	Dental Research Facilities Renovation	1994	5,280
Bethesda	Applications Laboratory	1994	9,600
Bethesda	Research Laboratory	1994	9,400
		Total	24,280

Family Housing Construction: None.

Family Housing Operations: None.

Environmental: None.

Operations & Maintenance: None.

Other: Collateral equipment for the new laboratories and leasing of facilities for use until construction projects are completed.

Revenue from Land sales: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations & Maintenance: None.

Military Personnel: There are no net savings as a result of these actions, because all Naval personnel are being transferred.

Other: None.

PLANNING/DESIGN AND MANAGEMENT

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

CLOSURE/REALIGNMENT LOCATION: P/D AND MANAGEMENT

ONE-TIME IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	19407	20511	7300	0	0	0	47218
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[0]	[0]	[0]	[0]	[0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	4540	1147	1196	1307	1511	9701
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	19407	25051	8447	1196	1307	1511	56919
Land Sales Revenue (-)	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[35]	[35]	[35]	[29]	[26]	[20]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	0	0	0	0	0	0	0
ONE-TIME IMPLEMENTATION COSTS: (Funded by other Appropriations)							
Military Construction	5943	0	0	0	0	0	5943
Family Housing	29	0	0	0	0	0	29
Operation & Maintenance	236	0	0	0	0	0	236
Military Personnel - PCS	200	0	0	0	0	0	200
Other	0	0	0	0	0	0	0
TOTAL COSTS	6408	0	0	0	0	0	6408

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NAVY FINANCIAL SUMMARY
(DOLLARS IN THOUSANDS)

NET IMPLEMENTATION COSTS:	FY92	FY93	FY94	FY95	FY96	FY97	TOTAL
Military Construction	25350	20511	7300	0	0	0	53161
Family Housing							
Construction	29	0	0	0	0	0	29
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[0]	[0]	[0]	[0]	[0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	236	4540	1147	1196	1307	1511	9937
Military Personnel	200	0	0	0	0	0	200
Other	0	0	0	0	0	0	0
Land Sales Revenues (-)	0	0	0	0	0	0	0
Civilian ES (End Strength)	[35]	[35]	[35]	[29]	[26]	[20]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	25815	25051	8447	1196	1307	1511	63327

BASE CLOSURE AND REALIGNMENT II
(1991 COMMISSION)
NARRATIVE SUMMARY

PLANNING/DESIGN AND MANAGEMENT

CLOSURE/REALIGNMENT ACTION:

These costs support base closure actions at multiple locations.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: MILCON project costs are all displayed in budget exhibits for the applicable closure/realignment action. These costs are for design and construction contract preparation (Planning & Design (P&D)).

Family Housing Construction: None.

Family Housing Operations: None.

Operations & Maintenance: Provides for costs associated with shore facilities planning including review/validation of facility requirements and the engineering evaluation of existing building/structure assets, review of project documentation, project site approval, intergovernmental coordination, environmental review, review of economic analysis, and contract administration of related planning studies. Also includes costs associated with managing real estate actions.

Procurement Items: None.

Revenue from Land sales: Costs associated with managing real estate actions.

Environmental: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations & Maintenance: None.

Military Personnel: None.

Other: None.

77-044 O—94——12

Department of the Navy

FY 1995 BUDGET ESTIMATES

DOD BASE CLOSURE & REALIGNMENT PROGRAM III
(1993 Commission)

JUSTIFICATION DATA
SUBMITTED TO CONGRESS
FEBRUARY 1994

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EXECUTIVE SUMMARY AND OVERALL FINANCIAL SUMMARY

EXECUTIVE SUMMARY

The experience gained and procedures put into place in implementing the 1988 and 1991 Base Realignment and Closure (BRAC) Commission Recommendations were used in the formulation of the 1993 Base Realignment and Closure budget. This overview discusses general considerations which were used to develop the BRAC 1993 Budget. In July 1993, Navy major claimants submitted budgets for bases being closed or realigned. The one-time costs presented in the major claimants' budgets were then assessed by the Navy Base Closure Implementation Branch. Then the Navy Comptroller conducted a detailed and comprehensive budget analysis of one-time costs, recurring costs, and recurring savings. Finally, the DoD Comptroller conducted a similar review of costs and savings. The budget presented herein is the result of this comprehensive review process, and reflects one-time costs, savings, and net implementation costs for the six-year period FY 1994 to FY 1999.

Costs are presented in the following categories: military construction, family housing construction, family housing operations, environmental studies, environmental compliance, environmental restoration, operations and maintenance, military personnel PCS, other, and land sales revenue.

Savings are presented in the following categories: military construction, family housing construction, family housing operations, operations and maintenance, military personnel, and other. In addition, civilian and military end strength savings are shown.

The Navy budget is organized by closure activity which closely follows the organization of the BRAC 1993 commission report. While the budget examined the entire six-year period in as extensive detail as possible, special emphasis was placed on the one-time implementation costs for FY 1994 and FY 1995.

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
$ Millions

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	211.1	961.2	1202.9	83.3	55.6	0.0	2514.3
Family Housing							
Construction	0.0	88.4	136.8	42.5	54.4	0.0	322.0
Operations	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Environmental	[237.7]	[178.7]	[173.5]	[77.3]	[85.5]	[73.4]	[826.0]
Studies	19.0	8.9	2.4	1.1	0.9	0.0	32.3
Compliance	132.6	85.7	112.1	22.2	8.4	6.9	367.9
Restoration	86.1	84.1	59.0	54.0	76.2	66.5	425.9
Operation & Maintenance	292.2	561.7	591.6	314.2	143.8	60.7	1964.3
Military Personnel - PCS	10.7	24.4	19.4	19.3	2.0	0.0	75.7
Other	37.3	12.9	3.9	0.3	1.7	0.0	56.1
TOTAL COSTS	789.0	1827.3	2128.1	537.1	343.1	134.1	5758.7
Land Sales Revenue	0.0	0.0	-28.0	-483.0	0.0	-67.6	-578.6
TOTAL BUDGET REQUEST	789.0	1827.3	2100.1	54.1	343.1	66.5	5180.1
SAVINGS:							
Military Construction	-38.5	-29.6	-75.0	-39.1	-13.9	-20.6	-216.7
Family Housing							
Construction	-7.4	0.0	-11.6	0.0	0.0	-37.1	-56.1
Operations	-0.6	-7.6	-15.3	-29.8	-49.6	-49.0	-152.3
Operation & Maintenance	-41.9	-96.3	-372.9	-594.8	-699.2	-763.0	-2568.2
Military Personnel	-6.5	-55.7	-96.8	-190.9	-281.1	-315.9	-946.9
Other	-2.9	-15.1	-120.2	-186.0	-201.7	-205.7	-731.7
Civilian ES (End Strength)	[1092]	[-9203]	[-16983]	[-23123]	[-22250]	[-23254]	
Military ES (End Strength)	[0]	[-1936]	[-4873]	[-7757]	[-8241]	[-8261]	
TOTAL SAVINGS	-97.9	-204.3	-692.0	-1040.6	-1245.5	-1391.3	-4671.6
NET IMPLEMENTATION COSTS:							
Military Construction	172.6	931.6	1127.9	44.4	41.7	-20.6	2297.6
Family Housing							
Construction	-7.4	88.4	125.2	42.5	54.4	-37.1	266.0
Operations	-0.8	-7.6	-15.3	-29.8	-49.6	-49.0	-152.3
Environmental							
Studies	19.0	8.9	2.4	1.1	0.9	0.0	32.3
Compliance	132.6	85.7	112.1	22.2	8.4	6.9	367.9
Restoration	86.1	84.1	59.0	54.0	76.2	66.5	425.9
Operation & Maintenance	250.3	465.4	218.7	-280.6	-555.3	-702.3	-603.8
Military Personnel	4.2	-31.3	-77.4	-171.6	-279.1	-315.9	-871.1
Other	34.3	-2.2	-116.3	-185.6	-200.0	-205.7	-675.6
Land Sales Revenue	0.0	0.0	-28.0	-483.0	0.0	-67.6	-578.6
Civilian ES (End Strength)	[1092]	[-9203]	[-16983]	[-23123]	[-22250]	[-23254]	
Military ES (End Strength)	[0]	[-1936]	[-4873]	[-7757]	[-8241]	[-8261]	
NET IMPLEMENTATION COSTS	691.1	1623.0	1408.1	-986.5	-902.4	-1324.8	508.5

Note: Net Costs includes Land Sales Revenue

NAVAL AIR STATION, AGANA

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAS AGANA, GUAM

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[3574]	[4014]	[4312]	[8426]	[9137]	[22943]	[52406]
Studies	1062	573	95	0	0	0	1730
Compliance	717	977	1966	2057	1066	548	7331
Restoration	1795	2464	2251	6369	8071	22395	43345
Operation & Maintenance	0	0	0	2500	2500	0	5000
Military Personnel - PCS	0	0	606	0	0	0	606
Other	0	0	0	0	0	0	0
TOTAL COSTS	3574	4014	4918	10926	11637	22943	58012
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	-7310	0	0	-1207	0	0	-8517
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	-5065	-5206	-5507	-5437	-7700	-7700	-36815
Military Personnel	0	0	0	0	-11698	-24004	-35702
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[-426]	[-430]	
TOTAL SAVINGS	-12375	-5206	-5507	-6844	-19398	-31704	-81034
NET IMPLEMENTATION COSTS:							
Military Construction	-7310	0	0	-1207	0	0	-8517
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	1062	573	95	0	0	0	1730
Compliance	717	977	1966	2057	1066	548	7331
Restoration	1795	2464	2251	6369	8071	22395	43345
Operation & Maintenance	-5065	-5206	-5507	-3137	-5200	-7700	-31815
Military Personnel	0	0	606	0	-11698	-24004	-35096
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[-426]	[-430]	
NET IMPLEMENTATION COSTS	-8801	-1192	-589	4082	-7761	-8761	-23022

Note: Net Costs includes Land Sale Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR STATION, AGANA, GUAM

CLOSURE/REALIGNMENT ACTION:

Relocate Navy aviation units and support tenants from NAS Agana to Andersen Air Force Base, Guam. Retain and continue to utilize family housing units and selected personnel support facilities at Agana. The activities located at NAS support in-theater electronic warfare, logistics support and training for the U.S. Pacific Fleet. Agana also provides support for aviation detachments transiting with aircraft carrier battle groups and other miscellaneous surface combatants in route to the western Pacific operating areas. There are no civilian personnel savings associated with the closure of NAS. Operational closure date of FY 1998 is planned.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental Impact Statement (EIS) will be required to document impacts from the relocation of assets to Andersen AFB. The EIS will address impacts to wetlands, endangered species, traffic, socioeconomics, and changes in land use resulting from realignment and associated military construction. The EIS will include an Air Installation Compatibility Use Zone update and noise study to accommodate changes in air operations and address attendant noise and safety issues. The increase in air operations in particular may be contentious with the local communities. In addition, there will be significant endangered species (Marianna Crow and Fruit Bat) survey work with appropriate mitigation to be completed as a result of realignment in order to satisfy the requirements of the Endangered Species Act and Migratory Bird Treaty Act. This mitigation will most likely include future monitoring at NAS Agana and coordination and preparation of consultation agreements with the U.S. Fish and Wildlife Service and the Guam Department of Fish and Game, regarding impacts of operations on these resources at Andersen AFB.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAS Agana with subsequent reuse. Impacts to be addressed include air and water quality (e.g., expansion of the airfield may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on

the National Register of Historic Places, and changes in land use. There is strong Government of Guam and local community interest in the acquisition of this property for expansion of the Guam International Airport and construction of a major highway. This effort will involve extensive public participation and coordination. Prior to actual disposal of NAS property, it is likely that the Navy will allow interim use of the property under lease agreements. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: An asbestos and lead inventory will be conducted, and any asbestos and lead found to be hazardous to human health will be abated. A PCB inventory will be conducted, and PCBs will be abated. Underground Storage Tanks (USTs) will undergo Resource Conservation Recovery Act (RCRA) closure. Aboveground storage tanks will also undergo closure. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Action (CERFA), for transfer/lesse, and for a close-out survey.

Installation Restoration (IR): Sixteen sites have been identified under the Instsllation Restoration (IR) program. The sites are being investigated for contamination from hazardous or toxic substances. Includes reimbursement costs for health assessments attributable to this Base. These Congressionally mandated requirements include reimbursement for State oversight of clean up snd the cost of health assessments by the Agency of Toxic Substances and Disease Registry.

Operations and Maintenance: The basic concept of caretsker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Support Office (CSO) will be tasked with administering the caretaker contract, environmental clean-up/ compliance monitoring, public affairs, and property records management. Includes projects to place facilities into "secure" condition and projects at Andersen AFB for repair and/or reconfiguration prior to Navy occupancy. Includes transportation, packing/crating costs, and equipment installation costs.

Planning expenses are required to update engineering evaluations, Basic Facility Requirements (BFRs), and completion of required special studies and plans to integrate the Navy into Andersen AFB.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the aversge cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end strength sssigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

S

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: MCON Projects which were in the FYDP have been removed.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Savings are anticipated since the action is to relocate the NAS function to Andersen Air Force Base.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None.

NAVAL AIR STATION ALAMEDA

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAS ALAMEDA, CA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	4960	17012	0	0	0	21972
Family Housing							
Construction	0	34130	44310	0	0	0	78440
Operations	0	0	0	0	0	0	0
Environmental	[17324]	[10178]	[6278]	[197]	[3]	[7]	[33987]
Studies	1549	478	0	0	0	0	2027
Compliance	4830	3237	6212	0	0	0	14279
Restoration	10945	6463	66	197	3	7	17681
Operation & Maintenance	531	2902	2541	12156	6686	0	24816
Military Personnel - PCS	4267	7462	213	4903	0	0	16845
Other	0	0	0	0	0	0	0
TOTAL COSTS	22122	59632	70354	17256	6689	7	176060
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	-4700	0	-4635	0	0	0	-9335
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	82	489	2546	3745	5998	6148	19008
Operation & Maintenance	-4076	4051	4138	-26345	-33319	-34082	-89633
Military Personnel	0	0	-467	-14952	-30053	-30754	-76226
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-4]	[-4]	[-4]	[-358]	[-358]	[-358]	
Military ES (End Strength)	[0]	[0]	[-7]	[-535]	[-537]	[-535]	
TOTAL SAVINGS	-8694	4540	1582	-37552	-57374	-58688	-156186

NET IMPLEMENTATION COSTS:							
Military Construction	-4700	4960	12377	0	0	0	12637
Family Housing							
Construction	0	34130	44310	0	0	0	78440
Operations	82	489	2546	3745	5998	6148	19008
Environmental							
Studies	1549	478	0	0	0	0	2027
Compliance	4830	3237	6212	0	0	0	14279
Restoration	10945	6463	66	197	3	7	17681
Operation & Maintenance	-3545	6953	6679	-14189	-26633	-34082	-64817
Military Personnel	4267	7462	-254	-10049	-30053	-30754	-59381
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-4]	[-4]	[-4]	[-358]	[-358]	[-358]	
Military ES (End Strength)	[0]	[0]	[-7]	[-535]	[-537]	[-535]	
NET IMPLEMENTATION COSTS	13428	64172	71936	-20296	-50685	-58681	19874

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR STATION, ALAMEDA, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

Close the Naval Air Station (NAS), Alameda, which supports aviation squadrons, aircraft carriers (CVN), and surface operations and training for the U.S. Pacific Fleet. NAS also provides support for Naval and Marine Corps Reserve activities and a Naval Aviation Depot. As a direct result of NAS Alameda closure, relocation of reserve activities from BRAC 91 NAS Moffett Field closure to NAS Alameda will be cancelled. U.S. Naval Reserve (USNR) activities will remain tenants of National Aeronautics and Space Administration (NASA) Ames at Moffett Field with U.S. Marine Corps Reserve (USMCR) units relocating to other installations. The following BRAC 93 actions are planned to support closure of NAS Alameda:

- o One CVN to Puget Sound Naval Shipyard and one CVN to NAS North Island.
- o Disestablishment of Airborne Mine Countermeasures squadron.
- o Relocation of USNR activities to NASA AMES.
- o Disestablishment of Naval Aviation Depot.
- o Relocation of surface ships to Naval Station San Diego.

Projected operational closure date of FY 1997 is planned.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction:

Location/Project Title	FY	Amount ($000)
P-298T PORT HADLOCK - HIGH EXPLOSIVE MAGS	1995	4,860
P-316T FALLON - CONSTRUCTION BATTALION UNIT EQUIPMENT SHOP	1995	100
SUBTOTAL FY 1995		4,960
P-813T NORTH ISLAND - ADMIN REHAB CGC-3	1996	512
P-300T PUGET SOUND - PARKING GARAGE	1996	14,400
P-305T PUGET SOUND - PLAYING FIELDS	1996	2,100
SUBTOTAL FY 1996		17,012
TOTAL		21,972

Family Housing Construction: The following projects are required to provide housing for junior enlisted (E1-E6) families migrating to San Diego and Bangor.

Location		FY	$(000)
Bangor	318 Jr. Enlisted Units	1995	34,130
San Diego	140 Jr. Enlisted Units	1996	44,310

A consolidated DD1391 for 352 new units at Naval Submarine Base (NSB) Bangor is included. Three hundred eighteen units are attributable to NAS Alameda and the remaining 34 units are attributable to Naval Shipyard (NSY) Mare Island.

Family Housing Operations: Deactivation and caretaker costs for all San Francisco Bay area housing sites are included in Public Works Center (PWC), San Francisco, closure costs under O&M costs.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental Impact Statement (EIS) will be required at NSY Puget Sound to address the impacts of possible land acquisition and pier upgrade necessary to support a nuclear-powered aircraft carrier. Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, traffic impacts, socio-economics, and changes in land use resulting from realignment and associated military construction. Additional sediment sampling will be required for in-water construction. An EIS will be required at NSB Bangor to document impacts from the construction of family housing to support the relocation of Navy assets (primarily from NAS Alameda) to the Puget Sound/Bremerton area. Impacts to be studied would primarily involve changes in traffic, socioeconomic impacts, wetlands, and endangered species concerns.

Relocation of assets to NAS North Island will require an Environmental Assessment (EA). The EA will address impacts to wetlands, endangered species, surface hydrology, and changes in land use resulting from realignment and associated military construction. The EA will include an Air Installation Compatibility Use Zone update and a noise study to analyze changes in air operations and attendant noise and safety issues. In addition, an EIS will be required to document impacts from the construction/acquisition of family housing to support the cumulative relocation of Navy assets (primarily from NAS Alameda) to the San Diego area. Impacts to be studied would primarily involve changes in traffic, socioeconomic impacts, and possible land acquisition.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Impact Statement (EIS) will be necessary to document impacts resulting from Navy disposal of facilities and land at NAS Alameda. Impacts to be addressed include air and water quality (e.g., reuse to an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on

the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NAS property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: Asbestos inventories are underway with extensive asbestos abatement required. Underground storage tank removals will continue with soil contamination investigated, characterized, and remediated. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Act (CA). An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): There are 19 IR sites currently in the Remedial Investigation/Feasibility Study stage. Remedial Action for all 19 sites is scheduled to continue into FY 1999. Other potential sites are being investigated for contamination from hazardous or toxic substances. Includes State reimbursement costs for health assessments attributable to this Base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency of Toxic Substances and Disease Registry.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established and collocated with CSOs serving the Naval Hospital (NH) Oakland, and the NFWC San Francisco. The CSO will be tasked with administering the caretaker contract, environmental clean-up/ compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: MCON Projects which were in the FDYP have been removed.

Family Housing Construction: None.

Family Housing Operations: Savings for family housing are included in the PWC San Francisco budget. Also provides for the operations and maintenance costs for 466 additional family housing units at San Diego and 318 units at Bangor.

Operations and Maintenance: Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N32013	4. PROJECT TITLE
NAVAL WEAPONS STATION DETACHMENT, PORT HADLOCK, WASHINGTON	HIGH EXPLOSIVE MAGAZINES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702031N	421.22	P-298T	4,860

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
HIGH EXPLOSIVE MAGAZINES	SF	30,600	-	3,330
MAGAZINES	SF	18,600	163.00	(3,030)
LOADING PLATFORMS	SF	12,000	25.00	(300)
SUPPORTING FACILITIES	-	-	-	1,040
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(570)
UTILITIES	LS	-	-	(300)
PAVING AND SITE IMPROVEMENT	LS	-	-	(120)
SUBTOTAL	-	-	-	4,370
CONTINGENCY (5.0%)	-	-	-	220
TOTAL CONTRACT COST	-	-	-	4,590
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	270
SUBTOTAL	-	-	-	4,860
TOTAL REQUEST	-	-	-	4,860
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two reinforced concrete box type F magazines, earth-covered, retaining walls, concrete loading dock with ramp and stairs, approach apron, steel sliding doors, electrical distribution, lightning protection, and provisions for intrusion detection systems.

11. REQUIREMENT: 30,600 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Constructs high explosive magazines.

REQUIREMENT:

Adequate and properly-configured facilities for the storage of additional smokeless powder, projectiles, and high explosives at this station. This station provides ordnance support for the Fleet in the northwest. Ammunition must be loaded and unloaded here prior to entering the shipyard or berthing at a Puget Sound port. Because of actions authorized by Public 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Alameda, California, will be closed and this station is to provide weapons storage in support of Fleet ships and the new Carrier Battle Group ships to be homeported in the Puget Sound area.

CURRENT SITUATION:

Upon closure of NAS Alameda, this station is to provide high explosives storage to support the new Carrier Battle Group to be homeported in the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL WEAPONS STATION DETACHMENT, PORT HADLOCK, WASHINGTON

4. PROJECT TITLE	5. PROJECT NUMBER
HIGH EXPLOSIVE MAGAZINES	P-298T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)

Puget Sound area. There are no existing facilities which can be used to fill this requirement, and security requirements preclude the use of leased commercial storage space.

IMPACT IF NOT PROVIDED:

The station has no capability to accommodate the increased levels of ammunition to be offloaded from Carrier Battle Group ships and which require safe and secure structures for proper storage. Without this project, an unacceptable condition would prevail, posing a constant danger to life safety and an undue risk for the security of the weapons. This station will not be able to support the closure of NAS Alameda.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(260)
(B) ALL OTHER DESIGN COSTS	(180)
(C) TOTAL	440
(D) CONTRACT	(390)
(E) IN-HOUSE	(50)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N60495	4. PROJECT TITLE
NAVAL AIR STATION, FALLON, NEVADA	CONSTRUCTION BATTALION UNIT EQUIPMENT SHOP

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204698N	171.20	P-316T	100

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
CONSTRUCTION BATTALION UNIT EQUIPMENT SHOP . .	LS	-	-	80
SUBTOTAL	-	-	-	80
CONTINGENCY (5.0%).	-	-	-	0
TOTAL CONTRACT COST.	-	-	-	80
SUPERVISION, INSPECTION & OVERHEAD (5.0%) . .	-	-	-	20
TOTAL REQUEST.	-	-	-	100
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Prefabricated building addition, utilities.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides an addition to an existing building for an equipment shop.

REQUIREMENT:

Adequate equipment shop space to provide for more efficient equipment maintenance and productivity. The Construction Battalion (Seabees) are increasing in size to meet new mission requirements resulting from Public Law 101-510, Defense Base Closure and Realignment Act of 1990.

CURRENT SITUATION:

The Seabees currently work in a building which is too small for their equipment repair requirements.

IMPACT IF NOT PROVIDED:

The new and larger Seabee unit will be required to work in inadequate spaces to the detriment of productivity and morale.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FALLON, NEVADA

4. PROJECT TITLE	5. PROJECT NUMBER
CONSTRUCTION BATTALION UNIT EQUIPMENT SHOP	P-316T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 06-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (0)
- (B) ALL OTHER DESIGN COSTS . . . . . (0)
- (C) TOTAL. 0
- (D) CONTRACT . . . . . (0)
- (E) IN-HOUSE . . . . . (0)

(4) CONSTRUCTION START. . . . . 11-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1.Component NAVY	FY1995 MILITARY CONSTRUCTION PROJECT DATA	2.Date / /

3.Installation and Location	4.Project Title
NAVAL SUBMARINE BASE BANGOR, WA	FAMILY HOUSING

5.Prog Element	6.Cat Code	7.Project Num	8.Proj Cost($000)
	711	H-404T	38970

9. COST ESTIMATE

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
Family Housing:	FA	352	65651	23109
Buildings	SF	342900	67.39	(23109)
Supporting Costs:				11905
Paving & Site Improvements				(5112)
Utilities				(4234)
Landscaping				(1173)
Recreation				(416)
Spec Construction Features				(235)
Housing Community Center	SF	6000	122.50	(735)
Subtotal				35014
Contingency (5%)				1751
Total Contract Cost				36765
SIOH (6.0%)				2206
Total				38971
Total (Rounded)				38970

10.Description of proposed construction

Multi-family housing units; wood frame or masonry with stucco or vinyl siding, covered parking, covered patios, privacy fencing, exterior storage and recreational facilities. Fire sprinkler system included in unit price.

Grade	Bedroom	Net Area	Project Factor	Unit Cost	No. Units	($000) Total
JEM	2	950	1.1232	60.00	318	20359
JEM	3	1200	1.1232	60.00	34	2750
					352	23109

DD-1391 Page:

1.Component NAVY	FY1995 MILITARY CONSTRUCTION PROJECT DATA	2.Date / /

3.Installation and Location
NAVAL SUBMARINE BASE
BANGOR, WA

4.Project title FAMILY HOUSING	5.Project Number H-404T

11. Requirement:

PROJECT: This project constructs 352 homes for junior enlisted families attached to NC Bangor. Construction requirement is due to BRAC 1993 estimated migrations from NAS Alameda and NSY Mare Island. Project costs have been attributed to PACFLT and NAVSEA accordingly.

REQUIREMENT: Adequate family housing is needed for married personnel and their families. This project includes community recreational facilities, and expanded common open spaces reflecting the Navy's Neighborhoods of Excellence concepts. Recreational facilities include tot lots, jogging paths, and playing courts/fields in accordance with MIL-HDBK-1035.

CURRENT SITUATION: Family Housing Survey shows projected deficit of nearly 400 units.

IMPACT IF NOT PROVIDED: Military members will be forced to choose between involuntary separations from their families, or accepting housing that is unsuitable. Either choice will likely lead to poor morale and dissatisfaction with the Navy. Retention of quality personnel will be adversely impacted.

Project design conforms to Part II of Military Handbook 1190, "Facilities Planning and Design Guide".

Necessary coordination with the school district is in progress.

NAVAL AVIATION DEPOT, ALAMEDA

NADEP ALAMEDA

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NADEP ALAMEDA, CA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	13200	9624	0	0	0	22824
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[5572]	[5164]	[5817]	[749]	[4]	[6]	[17312]
Studies	129	0	0	0	0	0	129
Compliance	3448	3581	5775	700	0	0	13504
Restoration	1995	1583	42	49	4	6	3679
Operation & Maintenance	8839	40010	99433	7608	0	0	155890
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	500	0	0	0	0	500
TOTAL COSTS	14411	58874	114874	8357	4	6	196526
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	-2230	0	0	-2230
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	-47355	-48491	-49655	-145501
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	-24394	-24981	-25580	-74955
Civilian ES (End Strength)	[0]	[0]	[-1652]	[-1665]	[-1709]	[-1709]	
Military ES (End Strength)	[0]	[-28]	[-28]	[-28]	[-28]	[-28]	
TOTAL SAVINGS	0	0	0	-73979	-73472	-75235	-222686
NET IMPLEMENTATION COSTS:							
Military Construction	0	13200	9624	-2230	0	0	20594
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	129	0	0	0	0	0	129
Compliance	3448	3581	5775	700	0	0	13504
Restoration	1995	1583	42	49	4	6	3679
Operation & Maintenance	8839	40010	99433	-39747	-48491	-49655	10389
Military Personnel	0	0	0	0	0	0	0
Other	0	500	0	-24394	-24981	-25580	-74455
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[-1652]	[-1665]	[-1709]	[-1709]	
Military ES (End Strength)	[0]	[-28]	[-28]	[-28]	[-28]	[-28]	
NET IMPLEMENTATION COSTS	14411	58874	114874	-45622	-73468	-75229	-26160

Note: Net costs includes Land Sales Revenue

BASE REALIGNMENT AND CLOSURE III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AVIATION DEPOT, ALAMEDA, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

Naval Aviation Depot (NADEP), Alameda, will close and its workload will be relocated to other depot maintenance activities at Cherry Point, NC; Jacksonville, FL; and San Diego (North Island), CA and private industries.

Closure of NADEP Alameda requires relocation of workload throughout the naval, inter-service, and private/commercial aviation depot maintenance communities. A transition plan, based on the most current workload, was formulated to preserve the commercial defense industrial base while ensuring the Navy maintains the core competencies required to support mission essential requirements and Fleet readiness. Aircraft and engine workload will be transitioned to NADEP Jacksonville. Missile workload will be transitioned to other inter-service activities and component, manufacturing and other support workload will be transitioned to the remaining naval aviation depots and the private sector. There will be near term disruptions in workload and inefficiencies associated with geographical relocation and personnel retraining and learning curves consistent with the closure and workload transition of an industrial complex. Projected operational closure date of FY 1996 is planned.

ONE TIME IMPLEMENTATION COSTS:

Military Construction: Includes costs for the repair and rehabilitation of an existing hangar and renovating 10,430 square feet of supply building storage requirements for new workload.

Location/Project Title	FY	Amount ($000)
P-221T JACKSONVILLE, STORAGE FACILITY	1995	1,000
P-219T JACKSONVILLE, COMPONENT REWORK FACILITY REHAB	1995	12,200
SUBTOTAL FY 1995		13,200
P-220 JACKSONVILLE, ADMINISTRATIVE BUILDING	1996	9,624
SUBTOTAL FY 1996		9,624
TOTAL		22,824

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NADEP North Island will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NADEP Alameda, NADEP Pensacola, and NADEP Norfolk; issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, increased utility demands, and changes in land use resulting from realignment and associated military construction. Funding for NEPA documentation for the relocation of assets from NADEP Alameda to NADEP Jacksonville and NADEP Cherry Point have been included in budget submittals for the closure of NADEP Pensacola and NADEP Norfolk, respectively.

Compliance: There are no PCB or radon costs. Survey, design, and remedial action costs are included for Underground Storage Tanks, RCRA Facilities Solid Waste Management Units, lead paint and asbestos. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Act (CA). Included with the Resource Conservation and Recovery Facilities are four industrial waste treatment plants and two storage areas. The RCRA Facilities and SWMUs account for over 70% of the cleanup costs due to the extent of contamination and number of sites. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): There are nine IR sites at NADEP Alameda. The three largest sites in terms of clean-up costs are: Building 5, Plating/Paint Stripping Shop; Building 360 - Plating Shop/Engine Cleaning Shop; and Building 530 - Missile Rework Operations. The most expensive clean-up costs will be incurred in the outyears. Other potential restoration sites are being investigated for possible remediation. Includes state reimbursement costs for health assesaments attributable to this base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: Costs represent the aggregate costs of closing NADEP Alameda and transitioning workload to NADEPs Cherry Point, Jacksonville, and North Island. Included are the costs for the relocation of personnel; relocation of plant property, tools and inventories; reduction in force costs; workload disruption costs; and shutdown costs. Costs also include repair costs for 132,000 square feet of shop/hangar space to accept transitioned aircraft and minor construction costs for seven projects. NADEP Alameda is a tenant of NAS Alameda. Caretaker services for the NADEP will be provided as part of the air station and funded by the host claimant.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel - PCS: No requirement.

Other: Costs for collateral equipment.

Land Sales Revenue: NADEP is a tenant of NAS Alameda and owns no property.

SAVINGS:

Military Construction: Savings in FY 1997 from the removal of projects which were in the FYDP.

Family Housing Construction: None.

Family Housing Operations: None

Operations and Maintenance: Savings reflected represent the aggregate savings of closing NADEP Alameda and transitioning workload to NADEPs Cherry Point, Jacksonville, and North Island. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: Customer savings associated with the closure of depot facilities which had excess capacity.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AVIATION DEPOT, JACKSONVILLE, FLORIDA /UIC:N65886	STORAGE FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702098N	211.95	P-221T	1,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
STORAGE FACILITY	SF	10,430	53.00	550
SUPPORTING FACILITIES	-	-	-	340
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(50)
UTILITIES, PAVING AND SITE IMPROVEMENT	LS	-	-	(290)
SUBTOTAL	-	-	-	890
CONTINGENCY (5.0%)	-	-	-	50
TOTAL CONTRACT COST	-	-	-	940
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	60
TOTAL REQUEST	-	-	-	1,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One story steel frame building, pile foundation, concrete floor, masonry walls, built-up roof, fire protection system, air conditioning, utilities.

11. REQUIREMENT: 10,430 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides an adequate building for the storage of high value critical aircraft and aircraft engine components and equipment.

REQUIREMENT:

An adequate weatherproof facility is required for storage of aircraft and aircraft engine components and equipment used in the re-work and overhaul of Navy aircraft. This additional workload is being transferred from other Navy Depots scheduled for closing as a result of the Defense Base Closure and Realignment Act of 1990. Additional facilities are required to maintain the commercial defense industrial base in support of Fleet readiness.

CURRENT SITUATION:

Various aircraft and aircraft engine programs are currently located at Navy Depots throughout the country. Aircraft and aircraft engine workload will be transitioned from those depots scheduled to close as a result of the Base Closure and Realignment Commission recommendations.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AVIATION DEPOT, JACKSONVILLE, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
STORAGE FACILITY	P-221T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED:

Without this project there will not be sufficient adequate space at NADEP Jacksonville to accommodate the transitioning aircraft and engine workload. The recommendations of the Base Closure and Realignment Commission cannot be implemented.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190; "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 25
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 04-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (53)
(B) ALL OTHER DESIGN COSTS . . . . . (37)
(C) TOTAL 90
(D) CONTRACT . . . . . (80)
(E) IN-HOUSE . . . . . (10)

(4) CONSTRUCTION START 08-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N65896	4. PROJECT TITLE
NAVAL AVIATION DEPOT, JACKSONVILLE, FLORIDA	COMPONENT REWORK FACILITY REHABILITATION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702096N	211.06	P-219T	12,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
COMPONENT REWORK FACILITY REHABILITATION	SF	132,000	-	10,960
SHOP SPACE	SF	132,000	69.00	(9,110)
ROOF TRUSS	LS	-	-	(1,450)
HANGAR SUBSTRUCTURE	LS	-	-	(400)
SUBTOTAL	-	-	-	10,960
CONTINGENCY (5.0%)	-	-	-	550
TOTAL CONTRACT COST	-	-	-	11,510
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	690
TOTAL REQUEST	-	-	-	12,200
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Repair hangar truss system and sub-structure and complete rehabilitation of shop space as required.

11. REQUIREMENT: 132,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provide repairs to existing facilities to accommodate the workload transitioned from other Naval Aviation Depots (NADEPs) to Jacksonville as a result of the Defense Base Closure and Realignment Act of 1990.

REQUIREMENT:
Adequate facilities are required to accommodate the aircraft and aircraft engine component programs transferred to NADEP Jacksonville.

CURRENT SITUATION:
Aircraft and engine component programs are currently located at NADEPs throughout the country. As some of these sites have been recommended for closure, these programs are scheduled to be transferred to NADEP Jacksonville. No adequate facilities exist to accommodate the aircraft and aircraft engine components being relocated to this activity.

IMPACT IF NOT PROVIDED:
Without the repairs to the existing facilities the transfer of the aircraft and engine component functions cannot be accomplished at NADEP Jacksonville and the Base Closure and Realignment actions will be seriously impaired.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
(A) DATE DESIGN STARTED. 10-93

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N65886

NAVAL AVIATION DEPOT, JACKSONVILLE, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
COMPONENT REWORK FACILITY REHABILITATION	P-219T

12. SUPPLEMENTAL DATA: (CONTINUED)

(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	04-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(657)
(B) ALL OTHER DESIGN COSTS	(441)
(C) TOTAL	1,098
(D) CONTRACT	(976)
(E) IN-HOUSE	(122)

(4) CONSTRUCTION START: 06-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

NAVAL RADIO TRANSMITTING FACILITY, ANNAPOLIS

NRTF ANNAPOLIS

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NRTF ANNAPOLIS, MD

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[24]	[0]	[0]	[0]	[0]	[0]	[24]
Studies	24	0	0	0	0	0	24
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	156	54	0	0	0	0	210
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	180	54	0	0	0	0	234
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	-359	-1409	-746	-758	-775	-793	-4840
Military Personnel	-61	-123	-124	-126	-128	-131	-693
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-18]	[-18]	[-18]	[-18]	[-18]	
Military ES (End Strength)	[0]	[-4]	[-4]	[-4]	[-4]	[-4]	
TOTAL SAVINGS	-420	-1532	-870	-884	-903	-924	-5533

NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	24	0	0	0	0	0	24
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	-203	-1355	-746	-758	-775	-793	-4630
Military Personnel	-61	-123	-124	-126	-128	-131	-693
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-18]	[-18]	[-18]	[-18]	[-18]	
Military ES (End Strength)	[0]	[-4]	[-4]	[-4]	[-4]	[-4]	
NET IMPLEMENTATION COSTS	-240	-1478	-870	-884	-903	-924	-5299

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL RADIO TRANSMITTING FACILITY, ANNAPOLIS, MARYLAND

CLOSURE/REALIGNMENT ACTION:

Disestablish the Naval Radio Transmitting Facility (NRTF) Annapolis. NRTF Annapolis is to be retained by the Navy and ownership will transfer to NAVSTA Annapolis. Projected disestablishment date of FY 1994 is planned.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: There will be some archeological and historical survey work to be completed. This is necessary to satisfy the requirements of the National Historic Preservation Act and local concerns of the State Historic Preservation Office.

Compliance: No requirement.

Installation Restoration (IR): No requirement.

Operations and Maintenance: BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel - PCS: No requirement.

Other: No requirement.

Land Sales Revenue: Property will be retained by Navy and reassigned to the Naval Academy.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings associated with the reduction of military billets.

Other: None.

NAVAL AIR STATION, BARBERS POINT

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAS BARBERS POINT, HI

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	7000	52110	9460	0	0	68570
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[12261]	[7458]	[22749]	[20613]	[15802]	[14490]	[93373]
Studies	1644	1050	690	0	0	0	3384
Compliance	6601	3735	4225	4493	1739	1908	22701
Restoration	4016	2673	17834	16120	14063	12582	67288
Operation & Maintenance	173	787	2742	24620	5423	5229	38974
Military Personnel - PCS	0	0	2724	0	0	0	2724
Other	0	0	0	0	0	0	0
TOTAL COSTS	12434	15245	80325	54693	21225	19719	203641
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	-1350	-9600	-7189	0	0	-1445	-19784
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	-1905	1000	-2703	-10899	-11212	-25761	-51480
Military Personnel	0	-589	-303	-9940	-20142	-20609	-51583
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[-109]	[-109]	[-109]	
Military ES (End Strength)	[0]	[-9]	[-590]	[-590]	[-590]	[-590]	
TOTAL SAVINGS	-3255	-9389	-10195	-20839	-31354	-47815	-122847

NET IMPLEMENTATION COSTS:							
Military Construction	-1350	-2800	44921	9460	0	-1445	48786
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	1644	1050	690	0	0	0	3384
Compliance	6601	3735	4225	4493	1739	1908	22701
Restoration	4016	2673	17834	16120	14063	12582	67288
Operation & Maintenance	-1732	1787	39	13721	-5789	-20532	-12506
Military Personnel	0	-589	2421	-9940	-20142	-20609	-48859
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[-109]	[-109]	[-109]	
Military ES (End Strength)	[0]	[-9]	[-590]	[-590]	[-590]	[-590]	
NET IMPLEMENTATION COSTS	9179	5856	70130	33854	-10129	-28096	80794

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR STATION, BARBERS POINT, HAWAII

CLOSURE/REALIGNMENT ACTION:

Close the Naval Air Station (NAS) Barbers Point, which supports Maritime Patrol (VP) Squadrons and Anti-Submarine Warfare (ASW) operations and training for the Pacific Fleet. NAS also provides support for one Light Airborne Multi-Purpose System (LAMPS) helicopter squadron, U.S. Coast Guard air operations for the central Pacific and Hawaii, and other miscellaneous activities. The following actions are planned to accomplish closure of NAS Barbers Point:

- Relocation of aviation squadrons to Naval Air Station Whidbey Island, WA, and to Marine Corps Air Station Kaneohe Bay, HI.
- Relocation of Coast Guard air operations to Kaneohe Bay.
- NAS Barbers Point family housing will remain and will be utilized to address existing shortfall in Pearl Harbor region.

Projected closure date of FY 1997 is plannad.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction:

Location/Project Title	FY	Amount ($000)
P-604T WHIDBEY ISLAND - TACTICAL SUPPORT CENTER	1995	7,000
SUBTOTAL FY 1995		7,000
P-269T KANEOHE BAY - MODIFY ACFT WASH & RINSE FACS	1996	1,200
P-270T KANEOHE BAY - ALTERATIONS TO ACFT HANGARS	1996	9,500
P-272T KANEOHE BAY - AIMD ALTERATIONS/ADDITIONS	1996	5,100
P-508T KANEOHE BAY - ORDNANCE FACILITIES	1996	4,700
P-274T KANEOHE BAY - AVIATION SUPPLY FACS	1996	2,000
P-538T PEARL HARBOR - PW SHOP RELOCATION	1996	6,700
P-539T PEARL HARBOR - UTILITY SYSTEM MODIFICATIONS	1996	2,300
P-603T WHIDBEY ISLAND - AIRCRAFT PARKING APRON ALTERATIONS	1996	4,500
P-605T WHIDBEY ISLAND - FLIGHT SIMULATOR BLDG ADD'N	1996	4,900
P-608T WHIDBEY ISLAND - HANGAR 6 REHAB	1996	3,150
P-612T WHIDBEY ISLAND - ENGINE MAINTENANCE SHOP	1996	5,850
P-616T WHIDBEY ISLAND - CPWP HQ	1996	1,600
P-287T KANEOHE BAY - HELICOPTER LANDING PAD	1996	610
SUBTOTAL FY 1996		52,110

Location/Project Title	FY	Amount ($000)
P-600T WHIDBEY ISLAND - GSE SHOP	1997	5,600
P-615T WHIDBEY ISLAND - SONOBOUY STORAGE	1997	1,860
P-617T WHIDBEY ISLAND - SUPPLY ADDITION	1997	2,000
SUBTOTAL FY 1997		9,460
TOTAL		68,570

Family Housing Construction: No requirement.

Family Housing Operations: The family housing at Barbers Point will be retained.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to MCAS Kaneohe Bay will require an Environmental Assessment (EA) at each receiving site. The EA will address impacts to wetlands, endangered species, surface hydrology, and changes in land use resulting from realignment and associated military construction. The EA will include an Air Installation Compatibility Use Zone (AICUZ) update and noise study to analyze changes in air operations and attendant noise and safety issues.

Under the base closure scenario, NAS Whidbey Island is scheduled to receive assets from NAS Barbers Point. The Navy is currently preparing an Environmental Impact Statement (EIS) at Whidbey Island to analyze the impacts of existing air operations on-base and at its outlying landing fields. Therefore, to accommodate the base closure recommendations, the Navy will supplement the current EIS to analyze the environmental impacts of receiving assets from Barbers Point. Issues to be addressed will include impacts to endangered species, increased air and water emissions, and changes in land use resulting from realignment and associated military construction. Ancillary studies to support the EIS will include an AICUZ update and noise study to analyze changes in air operations and attendant noise and safety issues.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAS Barbers Point. Impacts to be addressed include air and water quality (e.g., reuse to an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. In addition, there will be significant archeological survey work to be completed prior to disposal in order to satisfy the requirements of the National Historic Preservation Act and local concerns of the State Historic Preservation Office and the Office of Hawaiian Affairs. Prior to actual disposal of NAS property, it is likely that the Navy will allow interim use of the property under lease agreements

beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: Asbestos, lead paint, and PCB surveys and inventories are being executed with abatement and cleanup required. Ninety-three buildings contain asbestos. Potentially, 197 buildings contain lead paint. There are 97 underground storage tanks which will require testing, remediation, or removal. Underground storage tanks will require extensive cleanup and closure actions. Sand cleanup is expensive. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Eight IR sites have been identified. One hundred fifty drywell sites are being investigated for contamination and characterization and are expected to yield costly cleanup actions. A fifty acre landfill site will require extensive testing and assessment and costly disposal and remediation actions. A site containing 20 PCB transformers with potential extensive soil contamination is included. Long term pump and treat and monitoring will be required. Other potential sites are being investigated for contamination from hazardous or toxic substances. Includes State reimbursement costs for health assessments attributable to this Base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency of Toxic Substances and Disease Registry.

Operations and Maintenance: The basic concept of caretaker operation is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established which will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Security services will be provided by government employees in accordance with existing legislation. Costs include packing and freight charges for movement of equipment and files. Also included are the removal and reinstallation of computer systems, P-3 operational flight weapons trainers, LAN systems, and the transfer of aviation supply inventory.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: MCON projects which were in the FYDP have been removed.

Family Housing Construction: FY 1993 new construction project is no longer needed as the installation is closing.

Family Housing Operations: None.

Operations and Maintenance: Although O&M funds will have to be transferred to receiving bases to purchase support services, additional funds will have to be transferred to a new parent command to support remaining QOL facilities. Savings will result through the reduction in utilities, security, MRP, and civilian personnel salaries resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N00620	4. PROJECT TITLE
NAVAL AIR STATION, WHIDBEY ISLAND, WASHINGTON	TACTICAL SUPPORT CENTER

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	141.42	P-6041	7,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
TACTICAL SUPPORT CENTER.	SF	20,000	-	5,350
BUILDING	SF	20,000	169.00	(3,380)
BUILT-IN EQUIPMENT	LS	-	-	(1,920)
TECHNICAL OPERATING MANUALS.	LS	-	-	(50)
SUPPORTING FACILITIES.	-	-	-	940
UTILITIES.	LS	-	-	(740)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(200)
SUBTOTAL	-	-	-	6,290
CONTINGENCY (5.0%).	-	-	-	320
TOTAL CONTRACT COST.	-	-	-	6,610
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	390
TOTAL REQUEST.	-	-	-	7,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two-story reinforced concrete masonry building with concrete floor and raised flooring in operational spaces, concrete walls and fully adhered single-ply roofing system, air conditioning and ozone ventilation, fire protection system, TEMPEST protection, grounding, emergency generators, seismic construction, provision for intrusion detection system (IDS), provision for uninterruptable power system (UPS), security fencing, loading platform, roof-mounted antenna supports, relocation of pod storage, parking, and utilities.

11. REQUIREMENT: 20,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides a building which will be used for a new consolidated Tactical Support Center.

REQUIREMENT:

Adequate and properly-configured facility to provide a new consolidated Tactical Support Center to support a new mission to home base the P-3C Anti-Submarine (ASW) aircraft involved in complex, multi-platformed ASW missions. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Barbers Point will close and home base for the P-3C ASW aircrafts will be relocated to this station.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, WHIDBEY ISLAND, WASHINGTON

4. PROJECT TITLE	5. PROJECT NUMBER
TACTICAL SUPPORT CENTER	P-5041

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION:

There is no building available capable of housing a Tactical Support Center, nor is there any building that could be modified for use as a Tactical Support Center.

IMPACT IF NOT PROVIDED:

Tactical Support will not be available for P-3C aircraft. This station will not be able to support the closure of NAS Barbers Point.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(380)
(B) ALL OTHER DESIGN COSTS	(250)
(C) TOTAL	630
(D) CONTRACT	(560)
(E) IN-HOUSE	(70)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

NAVAL AIR STATION, CECIL FIELD

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAS CECIL FIELD, FL

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	8000	221042	0	0	0	229042
Family Housing							
Construction	0	0	37500	0	0	0	37500
Operations	0	0	0	0	0	0	0
Environmental	[15379]	[11974]	[12985]	[10343]	[7636]	[877]	[59394]
Studies	2450	129	478	0	0	0	3057
Compliance	2990	2531	2774	4147	437	437	13336
Restoration	10139	9294	9733	6196	7199	440	43001
Operation & Maintenance	152	173	5499	22730	5719	5623	39896
Military Personnel - PCS	0	0	1705	5053	0	0	6758
Other	0	0	0	0	0	0	0
TOTAL COSTS	15731	20147	278731	36126	13355	6500	372590
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	-1500	-2200	-12770	0	0	0	-16470
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-300	-612	-722	-1634
Operation & Maintenance	-1856	-2615	-3304	-6373	-19897	-28747	-62792
Military Personnel	0	-163	-236	-12315	-23149	-23643	-59506
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-19]	[-37]	[-54]	[-352]	[-352]	[-352]	
Military ES (End Strength)	[0]	[-3]	[-3]	[-676]	[-671]	[-675]	
TOTAL SAVINGS	-3356	-4978	-16310	-18988	-43658	-53112	-140402

NET IMPLEMENTATION COSTS:							
Military Construction	-1500	5800	208272	0	0	0	212572
Family Housing							
Construction	0	0	37500	0	0	0	37500
Operations	0	0	0	-300	-612	-722	-1634
Environmental							
Studies	2450	129	478	0	0	0	3057
Compliance	2990	2531	2774	4147	437	437	13336
Restoration	10139	9294	9733	6196	7199	440	43001
Operation & Maintenance	-1704	-2442	2195	16357	-14178	-23124	-22896
Military Personnel	0	-163	1469	-7262	-23149	-23643	-52748
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-19]	[-37]	[-54]	[-352]	[-352]	[-352]	
Military ES (End Strength)	[0]	[-3]	[-3]	[-676]	[-671]	[-675]	
NET IMPLEMENTATION COSTS	12375	15169	262421	19138	-30303	-46612	232188

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR STATION, CECIL FIELD, FLORIDA

CLOSURE/REALIGNMENT ACTION:

The activities located at Naval Air Station (NAS), Cecil Field, provide maintenance, training and homeport support for assigned operational F/A-18 and S-3 Fleet Air Squadrons and reserve Navy and Marine Air Squadrons.

NAS Cecil Field will draw down in a phased manner with closure in FY 1997. Homeported operational/reserve air squadrons will be relocated to the following locations: Marine Corps Air Station (MCAS) Cherry Point, MCAS Beaufort, and NAS Oceana. Relocations will occur as soon as facilities at gaining bases are available to accommodate their mission.

Aircraft Intermediate Maintenance Department will relocate to MCAS Cherry Point and NAS Oceana. Ten operational F/A-18 squadrons, a fleet replacement squadron, associated wing and support will relocate to MCAS Cherry Point. One Marine Reserve F/A-18 squadron, one Navy Reserve Squadron and one Carrier Air Wing will relocate to MCAS Beaufort, SC. Five operational S-3B squadrons, an ES-3A squadron, an S-3 fleet replacement squadron, their air wing and support will relocate to NAS Oceana. The Pinecastle Electronic Warfare Range Detachment Astor support personnel will be transferred to NAS Jacksonville. The range will remain open. Medical and dental facilities at NAS Cecil Field will be closed. A majority of the assigned personnel will be reassigned to other medical/dental facilities at gaining bases.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following projects are required:

Location/Project Title	FY	Amount ($000)
P-186T OCEANA - TRAINING AND OPERATIONS FACILITY	1995	2,600
P-187T OCEANA - ACADEMIC INSTRUCTION BUILDING	1995	2,600
P-188T OCEANA - AIRCRAFT ENGINE AND AVIONICS MAINTENANCE FACILITY ADDITIONS	1995	2,800
SUBTOTAL FY 1995		8,000

Location/Project Title	FY	Amount ($000)
P-084T CHERRY POINT - AIRFIELD INFRASTR	1996	142,733
P-085T CHERRY POINT - RUNWAY	1996	20,060
P-088T CHERRY POINT - TRAINING FACILITIES	1996	17,500
P-089T CHERRY POINT - ADMINISTRATIVE OFFICE	1996	3,629
P-090T CHERRY POINT - BEQ	1996	16,400
P-091T CHERRY POINT - PERSONNEL SUPPORT FACILITIES	1996	3,200
P-092T CHERRY POINT - MISSILE MAGAZINES	1996	3,500
P-093T CHERRY POINT - WETLAND MITIGATION, SIGNAGE, LANDSCAPE	1996	2,000
P-396T BEAUFORT - HANGAR RENOVATION	1996	4,000
P-500T CHERRY POINT - FLIGHT LINE CLINIC	1996	3,600
P-506T CHERRY POINT - WATER SURVIVAL TRAINING FACILITY	1996	2,300
P-831T JACKSONVILLE - AVIATION PHYSIOLOGY TRAINING BUILDING	1996	2,120
SUBTOTAL FY 1996		221,042
TOTAL		229,042

Family Housing Construction: The following project is required:

Location/Project Title	FY	Amount ($000)
H-087T CHERRY POINT - HANCOCK VILLAGE REPLACEMENT (347 UNITS ENLISTED)	1996	37,500
TOTAL		37,500

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental Impact Statement (EIS) will be required to document impacts from the relocation of assets to MCAS Cherry Point. The EIS will address impacts to wetlands, endangered species, traffic impacts, socioeconomics, and changes in land use resulting from realignment and associated military construction. The EIS will include an airspace analysis to accommodate changes in air operations and an Air Installation Compatibility Use Zone (AICUZ) update and noise study to address attendant noise and safety issues.

Relocation of assets to NAS Oceana will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NAS Cecil Field and NAS Miramar; and relocation of assets to MCAS Beaufort will require an EA that addresses the impacts of receiving assets from NAS Cecil Field. Issues to be addressed in both EAs include changes in land use from associated military construction, increased air and water emissions, an airspace analysis to accommodate increased air operations, and noise and safety issues.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAS Cecil Field with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. In addition, the Navy is planning to retain the Pinecastle Target Complex, currently used by NAS Cecil Field. Expanded use of this target complex will require an airspace analysis and Range AICUZ to document changes in air operations and attendant noise and safety issues. Prior to actual disposal of NAS property, it is likely that the Navy will allow interim use of the property under lease agreements. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Act (CA). A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. Underground Storage Tanks (USTs) will be removed. Asbestos assessment and lead base paint surveys will be conducted and any asbestos and lead hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): NAS Cecil Field is on the National Priority List (NPL). Fifty seven sites have been identified under the Installation Restoration (IR) program. The sites are in various stages of remediation; in FY 1994, sites will be in Preliminary Assessment/Site Investigation (PA/SI), Remedial Investigation/Feasibility Study (RI/FS), Remedial Design (RD), and Remedial Act (RA).

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at several gaining locations. Special planning studies are required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans.

Costs include program management, building closure costs, equipment removal and transportation, relocation of simulators, and tenant moving costs.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

Land Sales Revenue: The proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: Savings are a result of the deletion of projects in the FYDP.

Family Housing Construction: None.

Family Housing Operations: The family housing inventory at NAS Cecil Field consists of 297 government owned units. Two hundred units, located 4 miles from NAS Cecil Field, will be retained to offset some of the PWC Jacksonville requirements. The remaining 97 units will be inactivated at the end of FY 1996.

Operations and Maintenance: Operations and maintenance savings result from elimination of billets, and associated non-labor base operations support at NAS Cecil Field. NAS Oceana, MCAS Cherry Point, and MCAS Beaufort require operating budget increases to support transferring units. NAS Jacksonville requires funding to operate the Pinecastle Range. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Civilian Personnel: Net civilian personnel reductions result from closing NAS Cecil Field and transferring some end-strength to the Commandant of the Marine Corps for support at Cherry Point and Beaufort.

Military Personnel: Additional military personnel are required at MCAS Cherry Point to support transferring forces. Savings are the result of a reduction of military billets.

Other: None.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N60191	4. PROJECT TITLE
NAVAL AIR STATION, OCEANA, VIRGINIA	TRAINING AND OPERATIONS FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	171.35	P-186T	2,600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
TRAINING AND OPERATIONS FACILITY	SF	17,000	-	1,600
BUILDING	SF	12,000	100.00	(1,200)
STORAGE AREA	SF	5,000	46.00	(230)
TECHNICAL OPERATING MANUALS	LS	-	-	(170)
SUPPORTING FACILITIES	-	-	-	730
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(150)
UTILITIES	LS	-	-	(240)
PAVING AND SITE IMPROVEMENT	LS	-	-	(340)
SUBTOTAL	-	-	-	2,330
CONTINGENCY (5.0%)	-	-	-	120
TOTAL CONTRACT COST	-	-	-	2,450
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	150
TOTAL REQUEST	-	-	-	2,600
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two-story steel frame building with mezzanine and high bay areas, pile foundation, concrete floor, block walls, membrane roof, fire protection system, raised computer flooring, monorail, provisions for uninterruptible power system (UPS) and intrusion detection system (IDS); pre-engineered metal sonobuoy storage building with concrete slab on grade, humidity control; utilities and security fencing.

11. REQUIREMENT: 17,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a facility to house S-3 training simulators.

REQUIREMENT:
Adequate and properly-configured facilities to house S-3 trainers and provide a sonobuoy storage facility. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Air Station Cecil Field will close and homeported operational S-3 squadrons and support facilities will be relocated to this station.

CURRENT SITUATION:
Upon closure of NAS Cecil Field, six operational S-3 squadrons and one training squadron will relocate to this station. There are no facilities available at this station with the floor loading capability to accommodate the weight of the trainers or provide the environmental

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, OCEANA, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
TRAINING AND OPERATIONS FACILITY	P-188T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)
requirements for sonobuoy storage.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available to support S-3 operations. This station will not be able to support the closure of NAS Cecil Field because of a lack of adequate training facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 30
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 10-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (140)
- (B) ALL OTHER DESIGN COSTS . . . . . (100)
- (C) TOTAL. 240
- (D) CONTRACT . . . . . (210)
- (E) IN-HOUSE . . . . . (30)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, OCEANA, VIRGINIA /UIC:N60191	ACADEMIC INSTRUCTION BUILDING

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204698N	171.10	P-187I	2,600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ACADEMIC INSTRUCTION BUILDING.	SF	25,400	-	1,890
BUILDING	SF	25,400	72.00	(1,830)
TECHNICAL OPERATING MANUALS.	LS	-	-	(60)
SUPPORTING FACILITIES.	-	-	-	440
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(80)
UTILITIES.	LS	-	-	(160)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(200)
SUBTOTAL	-	-	-	2,330
CONTINGENCY (5.0%).	-	-	-	120
TOTAL CONTRACT COST.	-	-	-	2,450
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	150
TOTAL REQUEST.	-	-	-	2,600
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One-story reinforced concrete and masonry building, pile foundation, concrete floor, insulated block walls, single ply roof, fire protection system, and utilities.

11. REQUIREMENT: 25,400 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides an academic instruction building.

REQUIREMENT:
Adequate and properly-configured facilities for S-3 aircraft class room training. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Air Station, Cecil Field, will close and homeported operational S-3 squadrons and support facilities will be relocated to this station.

CURRENT SITUATION:
Upon closure of NAS Cecil Field, six operational S-3 squadrons and one training squadron will relocate to this station. There are no facilities available that can be used for academic instruction.

IMPACT IF NOT PROVIDED:
Without this project, adequate training facilities will not be available to support S-3 operations. This station will not be able to support the closure of NAS Cecil Field.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, OCEANA, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
ACADEMIC INSTRUCTION BUILDING	P-187T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	0
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(140)
(B) ALL OTHER DESIGN COSTS	(100)
(C) TOTAL	240
(D) CONTRACT	(210)
(E) IN-HOUSE	(30)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC:N60191 NAVAL AIR STATION, OCEANA, VIRGINIA	AIRCRAFT ENGINE AND AVIONICS MAINTENANCE FACILITY ADDNS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	211.21	P-188!	2,800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AIRCRAFT ENGINE & AVIONICS MAINT FAC ADDNS . .	SF	28,320	-	2,050
ENGINE MAINTENANCE SHOP ADDITION	SF	16,000	73.00	(1,170)
AVIONICS SHOP ADDITION	SF	6,500	84.00	(550)
STORAGE BUILDING ADDITIONS	SF	5,820	47.00	(270)
TECHNICAL OPERATING MANUALS.	LS	-	-	(60)
SUPPORTING FACILITIES.	-	-	-	460
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(100)
UTILITIES, PAVING, AND SITE IMPROVEMENT. . .	LS	-	-	(210)
SOIL REMOVAL	LS	-	-	(150)
SUBTOTAL	-	-	-	2,510
CONTINGENCY (5.0%).	-	-	-	130
TOTAL CONTRACT COST.	-	-	-	2,640
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	160
TOTAL REQUEST.	-	-	-	2,800
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Single-story engine maintenance shop addition with mezzanine; single-story maintenance storage building addition with pile foundation, concrete floor, block walls, metal roof; single-story avionics shop addition with reinforced concrete spread footings and floor, block walls, metal roof; single-story storage building addition; three-ton bridge crane, utilities, and contaminated soil removal.

11. REQUIREMENT: 28,320 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Constructs additions to three buildings to provide an aircraft engine and avionics maintenance facility.

REQUIREMENT:

Adequate and properly-configured facilities for S-3 aircraft intermediate level engine and avionics maintenance. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Air Station, Cecil Field, will close and homeported operational S-3 squadrons and support facilities will be relocated to this station.

CURRENT SITUATION:

Upon closure of NAS Cecil Field, six operational S-3 squadrons and one training squadron will relocate to this station. Existing station maintenance facilities are fully utilized and are not designed with the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, OCEANA, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
AIRCRAFT ENGINE AND AVIONICS MAINTENANCE FACILITY ADDNS	P-188T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)
capability of maintaining the new S-3 aircraft. No facilities are available on the east coast to provide the required maintenance.

IMPACT IF NOT PROVIDED:
Without this project, maintenance facilities will not be available to support S-3 operations. This station will not be able to support the closure of NAS Cecil Field because of a lack of adequate training facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 30
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 10-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___ NO X__
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (150)
- (B) ALL OTHER DESIGN COSTS . . . . . (100)
- (C) TOTAL 250
- (D) CONTRACT . . . . . (220)
- (E) IN-HOUSE . . . . . (30)

(4) CONSTRUCTION START 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

DD FORM 1391c 1 DEC 76
S/N 0102-LF-001-3915

PREVIOUS EDITIONS MAY BE USED INTERNALLY UNTIL EXHAUSTED

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1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MARINE CORPS AIR STATION, BEAUFORT, SOUTH CAROLINA /UIC:M60169	HANGAR RENOVATION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	211.05	P-396T	4,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
HANGAR RENOVATION	SF	34,560	91.00	3,140
SUPPORTING FACILITIES	-	-	-	450
UTILITIES	LS	-	-	(200)
PAVING AND SITE IMPROVEMENT	LS	-	-	(250)
SUBTOTAL	-	-	-	3,590
CONTINGENCY (5.0%)	-	-	-	180
TOTAL CONTRACT COST	-	-	-	3,770
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	230
TOTAL REQUEST	-	-	-	4,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovate existing hangar space including seismic improvements, install flightline electrical distribution system, improvements to aircraft parking apron.

11. REQUIREMENT: 34,560 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides improvements to hangars to provide space for Marine and Navy reserve squadrons.

REQUIREMENT:

Adequate and properly-configured hangar facilities to support reserve F/A-18 aircraft operations. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Air Station Cecil Field will close and reserve functions will be relocated to this activity.

CURRENT SITUATION:

Upon closure of NAS Cecil Field, two 12-plane reserve F/A-18 squadrons and one reserve carrier air wing will relocate to this station. There are no adequate hangar facilities available to support these aircraft. Improvements to two hangars are required to meet current seismic and safety criteria, to upgrade substandard shop and administrative space, and to provide for hazardous waste storage, lighting, parking, and other

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, BEAUFORT, SOUTH CAROLINA

4. PROJECT TITLE	5. PROJECT NUMBER
HANGAR RENOVATION	P-3961

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)
features needed to support the two squadrons.

IMPACT IF NOT PROVIDED:
Without this project, maintenance and administrative facilities will not be available to support reserve F/A-18 operations. This station will not be able to support the closure of Cecil Field.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 04-95

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (220)
- (B) ALL OTHER DESIGN COSTS . . . . . (140)
- (C) TOTAL. 360
- (D) CONTRACT . . . . . (320)
- (E) IN-HOUSE . . . . . (40)

(4) CONSTRUCTION START. . . . . TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:M00146	4. PROJECT TITLE
MARINE CORPS AIR STATION, CHERRY POINT, NORTH CAROLINA	AIRFIELD INFRASTRUCTURE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	211.05	P-0841	142,733

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MAINTENANCE HANGARS.	LS	-	-	93,730
BUILDINGS.	SF	360,000	66.00	(23,760)
AIRCRAFT PAVEMENTS	SY	550,810	43.00	(23,680)
AIRCRAFT MAINTENANCE FACILITIES.	SF	193,570	124.00	(24,000)
ENGINE TEST CELLS AND ACOUSTICAL ENCLOSURES.	LS	-	-	(17,930)
TECHNICAL OPERATING MANUALS.	LS	-	-	(4,360)
SUPPORTING FACILITIES.	-	-	-	34,510
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(6,720)
UTILITIES.	LS	-	-	(22,120)
PAVING AND SITE IMPROVEMENTS	LS	-	-	(5,670)
SUBTOTAL	-	-	-	128,240
CONTINGENCY (5.0%).	-	-	-	6,410
TOTAL CONTRACT COST.	-	-	-	134,650
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	8,083
TOTAL REQUEST.	-	-	-	142,733
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Nine hangar modules with parking apron, access apron, and taxiway; fixed point hotpit refueling system; aircraft washrack; aircraft rinse rack; corrosion control hangar; airframe shop; engine maintenance shop; avionics shop; aviation armament shop; parachute shop; ground support equipment shop, ground support equipment shed; two engine test cells; an aircraft acoustical enclosure; technical operating manuals, utilities, and security lighting.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides facilities to house an F/A-18 Fighter Wing.

REQUIREMENT:

Adequate and properly-configured facilities to support F/A-18 aircraft operations at this station. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Air Station Cecil Field will close and homeported operational F/A-18 squadrons and support facilities will be relocated to this station.

CURRENT SITUATION:

Upon closure of NAS Cecil Field, 11 squadrons of F/A-18s and supporting facilities will relocate to this station. This relocation will add another 195 aircraft to the 140 already assigned. Facilities are not available at this station to accommodate the additional aircraft and

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, CHERRY POINT, NORTH CAROLINA

4. PROJECT TITLE	5. PROJECT NUMBER
AIRFIELD INFRASTRUCTURE	P-0841

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)

personnel.

IMPACT IF NOT PROVIDED:

Without this project, facilities will not be available to support F/A-18 operations. This station will not be able to support the closure of NAS Cecil Field because of a lack of adequate support facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED 10-93

(B) PERCENT COMPLETE AS OF JANUARY 1994 25

(C) DATE DESIGN 35% COMPLETE 02-94

(D) DATE DESIGN COMPLETE 04-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (7,690)

(B) ALL OTHER DESIGN COSTS . . . . . (5,160)

(C) TOTAL 12,850

(D) CONTRACT . . . . . (11,420)

(E) IN-HOUSE . . . . . (1,430)

(4) CONSTRUCTION START . . . . . TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC:M00146 MARINE CORPS AIR STATION, CHERRY POINT, NORTH CAROLINA	MISSILE MAGAZINES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	421.72	P-092I	3,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MISSILE MAGAZINES.	SF	23,000	-	2,760
MAGAZINES.	SF	23,000	118.00	(2,710)
TECHNICAL OPERATING MANUALS.	LS	-	-	(50)
SUPPORTING FACILITIES.	-	-	-	380
UTILITIES, PAVING AND SITE IMPROVEMENTS. . .	LS	-	-	(380)
SUBTOTAL	-	-	-	3,140
CONTINGENCY (5.0%).	-	-	-	160
TOTAL CONTRACT COST.	-	-	-	3,300
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	200
TOTAL REQUEST.	-	-	-	3,500
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Five missile magazines, technical operating manuals, and utilities.

11. REQUIREMENT: 23,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs five missile magazines.

REQUIREMENT:
Adequate and properly-configured weapons storage facilities to support F/A-18 aircraft operations at this station. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Air Station, Cecil Field, will close and F/A-18 aircraft squadrons assigned to Cecil Field will be relocated to this station.

CURRENT SITUATION:
Upon closure of Naval Air Station, Cecil Field, 11 squadrons of F/A-18 aircraft and the associated missile storage facilities will relocate from Cecil Field to this station. There are no magazine facilities available at this station to store the additional missiles.

IMPACT IF NOT PROVIDED:
Without this project, facilities will not be available to store weapons in support of the F/A-18 relocation. The missiles for the F/A-18 will have to be stored at some remote location which will degrade operational

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, CHERRY POINT, NORTH CAROLINA

4. PROJECT TITLE	5. PROJECT NUMBER
MISSILE MAGAZINES	P-092T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

capability. This station will not be able to support the closure of Naval Air Station, Cecil Field.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 25
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 11-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN YES___NO X__
(B) WHERE DESIGN WAS MOST RECENTLY USED _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E) ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (190)
(B) ALL OTHER DESIGN COSTS . . . . . (125)
(C) TOTAL. 315
(D) CONTRACT . . . . . (280)
(E) IN-HOUSE . . . . . (35)

(4) CONSTRUCTION START. . . . . TBD
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 19 96 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC:M00146 MARINE CORPS AIR STATION, CHERRY POINT, NORTH CAROLINA	FLIGHT LINE CLINIC

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	550.10	P-500I	3,600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
FLIGHT LINE CLINIC	SF	25,600	119.00	3,050
SUPPORTING FACILITIES.	-	-	-	190
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(90)
UTILITIES, PAVING, AND SITE IMPROVEMENTS	LS	-	-	(100)
SUBTOTAL	-	-	-	3,240
CONTINGENCY (5.0%).	-	-	-	160
TOTAL CONTRACT COST.	-	-	-	3,400
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	200
TOTAL REQUEST.	-	-	-	3,600
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two-story steel reinforced concrete and masonry building, pile foundation, concrete floor, block walls, built-up roof; medical clinic, dental clinic, and ambulance shelter; fire protection system, air conditioning, utilities, and parking lot addition.

11. REQUIREMENT: 25,600 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a flight line medical/dental treatment facility.

REQUIREMENT:
Adequate and properly-configured facilities to provide for relocation of personnel, offices, exam rooms, waiting rooms, support services, and storage. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Cecil Field will close and the flight line clinic will be relocated to this station.

CURRENT SITUATION:
Closure of NAS Cecil Field will result in the relocation of the flight line clinic to this station. There are no facilities available at this station to accommodate this function.

IMPACT IF NOT PROVIDED:
Without this project, treatment facilities to deliver health care to flight line personnel will not be available. This station will not be

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 19 96 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, CHERRY POINT, NORTH CAROLINA

4. PROJECT TITLE	5. PROJECT NUMBER
FLIGHT LINE CLINIC	P-500T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

able to support the closure of NAS Cecil Field.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED 10-93

(B) PERCENT COMPLETE AS OF JANUARY1994 25

(C) DATE DESIGN 35% COMPLETE 02-94

(D) DATE DESIGN COMPLETE 04-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (190)

(B) ALL OTHER DESIGN COSTS . . . . . (130)

(C) TOTAL 320

(D) CONTRACT . . . . . (290)

(E) IN-HOUSE . . . . . (30)

(4) CONSTRUCTION START . . . . . TBD
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:M00146	4. PROJECT TITLE
MARINE CORPS AIR STATION, CHERRY POINT, NORTH CAROLINA	WATER SURVIVAL TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	171.35	P-5061	2,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
WATER SURVIVAL TRAINING FACILITY	SF	20,540	-	1,930
TRAINING POOL	SF	9,740	80.00	(780)
BUILDING	SF	10,800	72.00	(780)
BUILT-IN EQUIPMENT	LS	-	-	(350)
TECHNICAL OPERATING MANUALS	LS	-	-	(20)
SUPPORTING FACILITIES	-	-	-	140
UTILITIES, PAVING AND SITE IMPROVEMENT	LS	-	-	(140)
SUBTOTAL	-	-	-	2,070
CONTINGENCY (5.0%)	-	-	-	100
TOTAL CONTRACT COST	-	-	-	2,170
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	130
TOTAL REQUEST	-	-	-	2,300
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Single-story concrete and masonry building with spread footing foundation, clear-span steel truss roof supporting solar pool heating system, concrete floor, block walls, administrative spaces, classrooms, air conditioning and utilities.

11. REQUIREMENT: 20,540 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides a water survival training facility to house a water survival training pool and other associated training devices as well as provide classroom and administrative space.

REQUIREMENT:

Adequate and properly-configured facilities to provide water survival training for personnel relocated from Naval Air Station Cecil Field, Florida, to this station. Because of actions authorized by Public Law 101-510, Defense Base Closure And Realignment Act of 1990, NAS Cecil Field will close and homeported operational F/A-18 squadrons and support facilities will be relocated to this station.

CURRENT SITUATION:

Existing facilities are not adequately sized to accommodate the additional incoming personnel.

IMPACT IF NOT PROVIDED:

Without this project, this station will not be able to fully support the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, CHERRY POINT, NORTH CAROLINA

4. PROJECT TITLE	5. PROJECT NUMBER
WATER SURVIVAL TRAINING FACILITY	P-506T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

closure of NAS Cecil Field because of a lack of water survival training facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 25
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 02-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X__
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (120)
(B) ALL OTHER DESIGN COSTS . . . . . (90)
(C) TOTAL. 210
(D) CONTRACT . . . . . (180)
(E) IN-HOUSE . . . . . (30)

(4) CONSTRUCTION START. . . . . TBD
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

NAVAL SHIPYARD CHARLESTON

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NSY CHARLESTON, SC

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	9270	0	0	0	0	9270
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[33682]	[22986]	[19179]	[0]	[0]	[0]	[75847]
Studies	134	478	0	0	0	0	612
Compliance	33548	22171	18397	0	0	0	74116
Restoration	0	337	782	0	0	0	1119
Operation & Maintenance	106607	81966	56580	5263	0	0	250416
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	140289	114222	75759	5263	0	0	335533
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	-2800	0	0	0	0	-2800
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	-88462	-91941	-93964	-96031	-370398
Military Personnel	0	0	0	0	0	0	0
Other	0	0	-10194	-10419	-10647	-10882	-42142
Civilian ES (End Strength)	[1136]	[-3392]	[-5335]	[-5507]	[-5001]	[-5564]	
Military ES (End Strength)	[0]	[0]	[-54]	[-54]	[-54]	[-54]	
TOTAL SAVINGS	0	-2800	-98656	-102360	-104611	-106913	-415340
NET IMPLEMENTATION COSTS:							
Military Construction	0	6470	0	0	0	0	6470
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	134	478	0	0	0	0	612
Compliance	33548	22171	18397	0	0	0	74116
Restoration	0	337	782	0	0	0	1119
Operation & Maintenance	106607	81966	-31882	-86678	-93964	-96031	-119982
Military Personnel	0	0	0	0	0	0	0
Other	0	0	-10194	-10419	-10647	-10882	-42142
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[1136]	[-3392]	[-5335]	[-5507]	[-5001]	[-5564]	
Military ES (End Strength)	[0]	[0]	[-54]	[-54]	[-54]	[-54]	
NET IMPLEMENTATION COSTS	140289	111422	-22897	-97097	-104611	-106913	-79807

Note: Net Costs include Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL SHIPYARD CHARLESTON, SOUTH CAROLINA

CLOSURE/REALIGNMENT ACTION:

Close the Naval Shipyard (NSY) Charleston. Operational closure is projected for FY 1996. The yard will inactivate assets and secure dry docks and piers during FY's 1994 and 1995.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: Construction of the following projects at the Norfolk Naval Shipyard is required to relocate unique functions that must continue in operation after the closure of Charleston:

Location/Project Title	FY	Amount ($000)
P-364T NORFOLK - INTERMED MAINTENANCE ACTIVITY PLANNING FACILITY	1995	8,400
P-365T NORFOLK - CIRCUIT BREAKER OVERHAUL FACILITY	1995	870
SUBTOTAL FY 1995		9,270
TOTAL		9,270

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to Norfolk Naval Shipyard can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NSY Charleston with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NSY Charleston property, it is likely that the Navy will

allow interim use of the property under lease agreements. An Environmental Assessment (EA) will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. An asbestos and lead base paint assessment will be conducted, and any asbestos and lead found to be hazardous to human health will be abated. Underground Storage Tanks (USTs) will be removed. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Action (CERFA), for transfer/lease, and for a close-out survey. In addition to the above, one-time operational costs involving final clean out and wash down of industrial facilities have been addressed. Also includes costs for radiological surveys and studies. Not included is any radiological decontamination of facilities and equipment that may be required as a result of current or previous operations.

Installation Restoration (IR): Four sites have been identified under the Installation Restoration (IR) program. The sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: Costs are for utility termination, caretaker operations, low-level radioactive waste disposal, dredge operations cessation, other nuclear propulsion closure costs, and program support transfer. Also includes costs for radiological surveys and studies. The basic concept of caretaker operation is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established and collocated with CSO's supporting other closure sites in the Charleston complex. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also includes costs associated with interim outleasing of closure property and costs associated with termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: No requirement.

Others: No requirement.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: Savings are the result of projects deleted from the FYDP.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Includes DBOF and base support savings to regular shipyard customers, and civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: Includes DBOF and base support savings to regular shipyard customers, and civilian personnel salary savings resulting from the realignment or closure of the activity.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC: N00181	4. PROJECT TITLE
NORFOLK NAVAL SHIPYARD, PORTSMOUTH, VIRGINIA	INTERMEDIATE MAINTENANCE ACTIVITY PLANNING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702228N	171.20	P-364T	8,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
INTERMEDIATE MAINTENANCE ACTIVITY PLNG FAC	LS	-	-	6,960
BUILDING ADDITION	SF	12,000	86.00	(1,030)
BUILDING RENOVATION	LS	-	-	(5,810)
BUILT-IN EQUIPMENT	LS	-	-	(120)
SUPPORTING FACILITIES	-	-	-	590
UTILITIES	LS	-	-	(260)
EQUIP DISMANTLING & RELOCATION	LS	-	-	(130)
PAVING, SITE IMPROVEMENT, AND DEMOLITION	LS	-	-	(200)
SUBTOTAL	-	-	-	7,550
CONTINGENCY (5.0%)	-	-	-	380
TOTAL CONTRACT COST	-	-	-	7,930
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	470
TOTAL REQUEST	-	-	-	8,400
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Steel frame high-bay addition with reinforced concrete slab and exterior finish to match existing; renovation of existing first and second floor areas; staff offices, classrooms, support areas, training mockup space, bridge crane in high bay, fire protection system, and air conditioning; special treatment for sound transmission control, utilities, and parking.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Renovates and constructs an addition to an existing building for an Intermediate Maintenance Activity (IMA) Nuclear Planning Yard.

REQUIREMENT:

Adequate facilities in which to provide radiological controls and nuclear engineering support to IMA facilities located throughout the world. This activity also provides technical training for Navy personnel on or about to be assigned to the IMA's. The activity is currently located in the Charleston Naval Shipyard and is the only existing organization providing Navy wide assistance and training to IMA personnel on the conduct of nuclear maintenance and repair. The need for these services will exist as long as nuclear powered ships are tended by IMA's. Since Charleston Naval Shipyard is scheduled for closure because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, this unique and vital activity must be transferred to Norfolk Naval

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NORFOLK NAVAL SHIPYARD, PORTSMOUTH, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
INTERMEDIATE MAINTENANCE ACTIVITY PLANNING FACILITY	P-364I

11. REQUIREMENT: (CONTINUED)

REQUIREMENT: (CONTINUED)

Shipyard.

CURRENT SITUATION

The IMA Nuclear Planning Yard presently operates out of modular facilities erected inside industrial buildings on a temporary basis in a very unsatisfactory situation at Charleston Naval Shipyard. No facilities are available to accept the relocation of the planning yard at Norfolk Naval Shipyard without extensive renovation and addition as proposed by this project.

IMPACT IF NOT PROVIDED:

Delays in providing an adequate facility in which to relocate the IMA Nuclear Planning Yard could result in delay of complete closure of the Charleston Naval Shipyard.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(453)
(B) ALL OTHER DESIGN COSTS	(303)
(C) TOTAL	756
(D) CONTRACT	(672)
(E) IN-HOUSE	(84)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NORFOLK NAVAL SHIPYARD, PORTSMOUTH, VIRGINIA /UIC:N00181	CIRCUIT BREAKER OVERHAUL FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702228N	213.54	P-365T	870

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
CIRCUIT BREAKER OVERHAUL FACILITY.	SF	13,250	46.00	610
SUPPORTING FACILITIES.	-	-	-	170
EQUIPMENT RELOCATIONS/SETUP.	LS	-	-	(130)
UTILITIES AND SITE IMPROVEMENTS.	LS	-	-	(40)
SUBTOTAL	-	-	-	780
CONTINGENCY (5.0%).	-	-	-	40
TOTAL CONTRACT COST.	-	-	-	820
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	50
TOTAL REQUEST.	-	-	-	870
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Modify/renovate existing building to include machine shop, overhaul/repair space, oven, blasting, admin office and storage areas. Install jib crane, upgrade existing/provide additional mechanical and electrical utilities and site improvements.

11. REQUIREMENT: 13,250 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Modify existing building for circuit breaker overhaul facility.

REQUIREMENT:
The circuit breaker overhaul facility currently in Charleston Naval Shipyard is the designated overhaul point (OOP) for breakers for the entire Navy. Since Charleston Naval Shipyard has been selected for closure because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Navy considers this unique function critical and desires it transferred to Norfolk Naval Shipyard.

CURRENT SITUATION:
Although Norfolk Naval Shipyard is not the OOP for circuit breakers, with the aid of this project, the personnel there will be capable of overhauling any circuit breaker used by the Navy.

IMPACT IF NOT PROVIDED:
The circuit breaker OOP will no longer exist at a central location and

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NORFOLK NAVAL SHIPYARD, PORTSMOUTH, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
CIRCUIT BREAKER OVERHAUL FACILITY	P-365T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

the turn around time for breeker processing and overhaul will be significantly increased.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 30
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (47)
(B) ALL OTHER DESIGN COSTS . . . . . (31)
(C) TOTAL. 78
(D) CONTRACT . . . . . (70)
(E) IN-HOUSE . . . . . (8)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

NAVAL STATION, CHARLESTON

NS CHARLESTON

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NS CHARLESTON, SC

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	26420	0	0	0	0	26420
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[6164]	[5674]	[5343]	[3500]	[0]	[0]	[20681]
Studies	1003	478	0	0	0	0	1481
Compliance	5161	4791	4203	3500	0	0	17655
Restoration	0	405	1140	0	0	0	1545
Operation & Maintenance	2789	9692	8394	0	0	0	20875
Military Personnel - PCS	0	6319	502	0	0	0	6821
Other	0	1217	0	0	0	0	1217
TOTAL COSTS	8953	49322	14239	3500	0	0	76014
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	-3358	-3358
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	-394	-402	-4019	-4108	-4198	-13121
Operation & Maintenance	-3010	-7625	-24934	-35897	-35794	-36555	-143815
Military Personnel	0	-751	-21024	285	-21473	-41736	-84699
Other	0	-3655	0	0	0	0	-3655
Civilian ES (End Strength)	[-2]	[-251]	[-569]	[-569]	[-569]	[-569]	
Military ES (End Strength)	[0]	[-44]	[-1132]	[-1093]	[-1089]	[-1085]	
TOTAL SAVINGS	-3010	-12425	-46360	-39631	-61375	-85847	-248648
NET IMPLEMENTATION COSTS:							
Military Construction	0	26420	0	0	0	-3358	23062
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	-394	-402	-4019	-4108	-4198	-13121
Environmental							
Studies	1003	478	0	0	0	0	1481
Compliance	5161	4791	4203	3500	0	0	17655
Restoration	0	405	1140	0	0	0	1545
Operation & Maintenance	-221	2067	-16540	-35897	-35794	-36555	-122940
Military Personnel	0	5568	-20522	285	-21473	-41736	-77878
Other	0	-2438	0	0	0	0	-2438
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-2]	[-251]	[-569]	[-569]	[-569]	[-569]	
Military ES (End Strength)	[0]	[-44]	[-1132]	[-1093]	[-1089]	[-1085]	
NET IMPLEMENTATION COSTS	5943	36897	-32121	-36131	-61375	-85647	-172634

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL STATION, CHARLESTON, SOUTH CAROLINA

CLOSURE/REALIGNMENT ACTION:

Naval Station (NS), Charleston, provides support services to approximately forty homeported surface ships and submarines and asaociated support tenant commands, including port services, magnetic silencing, security, fire protection, safety, telephones, housing and morale, welfare and recreation services. Surface ships will be reassigned to NS Mayport and NS Norfolk. Submarines will relocate to U. S. Pacific Fleet, New London, and Norfolk. AS-40 Frank Cable will relocate to Norfolk. Some Ship Intermediate Maintenance Activity personnel and equipment will relocate to NS Norfolk and NS Mayport.

The Naval Base Commander will remain on-board NS Charleston functioning as area coordinator for the Charleston Naval Complex with personnel draw-down to coincide with turn over of facilities. At that time, COMNAVBASE Charleston and the Human Resource Office will disestablish. The Commander Cruiser Destroyer Group 2 and Destroyer Squadron Staffs and Readiness Support Group will relocate to the NS Norfolk. Submarine Group 6 and Submarine Squadron 4 will be decommission. The Naval Security Group Activity, Charleston, will relocate to Norfolk and consolidate with the Naval Security Group, Northwest. The Mobile Mine Assembly Group Detachment 11 will relocate to NWS Charleston. Construction Battalion Unit 412 will relocate to NSB Kings Bay, Georgia. COMOMAG Shore Duty and Seaside will relocate to the Ingleside/Corpus Christi area. Medical/dental clinics will relocate personnel to Norfolk and personnel and equipment to Mayport to support ship personnel relocating to those bases. Readiness Command 7, Reserve Readiness Center will relocate to existing facilities in the Charleston area.

A total of 586 units of family housing at NS Charleston and the naval weapons station will close because of the closure of NS Charleston. All of the units physically located at Charleston, with the exception of a few historically significant houses, will close.

An operational closure date of FY 1996 is planned.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following projects are required:

Location/Project Title	FY	Amount ($000)
P-364T CHARLESTON - CARGO HANDLING TRAINING AND VEHICLE MAINTENANCE FACILITY	1995	1,400
P-867T CHESAPEAKE - OPERATIONS BUILDING ADDITION AND ALTERATIONS	1995	2,800

P-054T	INGLESIDE - MINE RECOVERY OPERATIONS AND SUPPORT FACILITY	1995	810
P-049T	INGLESIDE - MINE WARFARE TRAINING SCHOOL	1995	4,200
P-045T	INGLESIDE - TRAINING FACILITY	1995	2,800
P-401T	INGLESIDE - ADVANCED FIRE FIGHTING TRAINING FACILITY	1995	12,000
P-868T	CHESAPEAKE - ACCESS ROAD/BRIDGE REPL	1995	710
P-053T	KINGS BAY - CONSTRUCTION BATTALION UNIT OPERATIONS FACILITY	1995	1,700
		SUBTOTAL FY 1995	26,420
		TOTAL	26,420

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NS/NAS Norfolk complex, NS Mayport, and NS Ingleside will require an Environmental Assessment (EA) at each receiving site.

The EA will address impacts to wetlands, endangered species, surface hydrology, traffic impacts, and changes in land use resulting from realignment and associated military construction. The EA will include an Air Installation Compatibility Use Zone (AICUZ) update and a noise study to accommodate changes in air operations and attendant noise and safety issues at NAS Norfolk. In addition, an Environmental Impact Statement (EIS) will be required to document impacts from the construction/acquisition of family housing to support the cumulative relocation of Navy assets (primarily from NS Charleston) to the Norfolk/Hampton Roads area. Impacts to be studied would primarily involve changes in traffic, socioeconomic impacts, and possible land acquisition.

The EA for NS Mayport will address the cumulative impacts of receiving assets from NS Charleston, and NETC Newport. The EA will address impacts to wetlands, endangered species, surface hydrology, and changes in land use resulting from realignment and associated military construction. The EA will include an AICUZ update and a noise study to accommodate changes in air operations and attendant noise and safety issues.

The EA for NS Ingleside will address the cumulative impacts of receiving assets from NS Charleston. Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, and changes in land use resulting from realignment and associated military construction. Relocation of assets to NSGA Northwest and NAS Corpus Christi can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort. Funding for NEPA documentation for the relocation of assets from NS Charleston to NS Pascagoula has been included in the budget submittal for the closure of NS Mobile.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAVSTA Charleston with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NS property, it is likely that the Navy will allow interim use of the property under lease agreements. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. Underground Storage Tanks (USTs), including heating oil tanks, will be removed. Asbestos and lead base paint assessment will be conducted, and any asbestos and lead found to be hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Four sites have been identified under the Installation Restoration (IR) program. The sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established and collocated with CSOs supporting other closure sites in the Charleston complex. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

Funds requested provide for program management, civilian personnel severance pay, lump sum leave and separation incentive program, outplacement office operations, building closure costs, relocation of trainers, equipment removal and transportation, facility modifications at gaining sites, tenant moving costs, and leases pending permanent facility availability.

The housing inventory at Charleston complex totals 2,675 government owned units. For those units associated with NS Charleston, 24 units will be closed in FY 1994, 62 more units will close in FY 1995, and an additional 500 units will close by the end of FY 1996. One-time operations and maintenance costs associated with the closure of NS Charleston family housing are for the inactivation and preservation of the facilities.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: Funds collateral equipment costs to outfit the MILCON projects discussed above. Procurement funding is required for fire trucks and operating forces support equipment (waterfront equipment).

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: Savings are the result of the deletion of two projects from FY 1999.

Family Housing Construction: None.

Family Housing Operations: The family housing inventory associated with NAVSTA Charleston closure consists of 586 units. Operation of units will cease as follows: 24 units at the end of FY 1994, 62 units at the end of FY 1995, and 500 units at the end of FY 1996.

Operations and Maintenance: Net savings are the result of:

Decreases
- Closure of NS Charleston.

- Disestablishing some tenants.

Increases
- NWS Charleston continue Family Services Center (FSC) services to remaining personnel previously provided by NS Charleston.

- NWS Charleston continue operation of Magnetic Silencing Facility (MSF) through FY 1997, NS Ingleside operates new MSF beginning FY 1998.

- NAS Jacksonville and NS Norfolk support for transferring forces and tenants.

Funding for increased operating costs is available from the savings realized from closing the station.

Civilian Personnel: Civilian personnel reductions result from the closure of NS Charleston and diaestablishing some tenants. A few civilians will transfer to NWS Charleston and NS Ingleside for the MSF and FSC functions described above. NS Norfolk and NAS Jacksonville request additional civilian personnel to support transferring functions and tenants.

Military Personnel: Savings are the result of a reduction in military billets.

Other: Procurement savings for operating forces support.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC: N00193	4. PROJECT TITLE
NAVAL WEAPONS STATION, CHARLESTON, SOUTH CAROLINA	CARGO HANDLING TRNG & VEHICLE MAINTENANCE FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702096N	171.15	P-364I	1,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
CARGO HANDLING TRNG & VEHICLE MAINT FAC. . . .	SF	14,310	-	1,110
TRAINING BUILDING.	SF	9,580	73.00	(700)
VEHICLE MAINTENANCE FACILITY	SF	4,730	86.00	(410)
SUPPORTING FACILITIES.	-	-	-	150
UTILITIES.	LS	-	-	(50)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(100)
SUBTOTAL	-	-	-	1,260
CONTINGENCY (5.0%).	-	-	-	60
TOTAL CONTRACT COST.	-	-	-	1,320
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	80
TOTAL REQUEST.	-	-	-	1,400
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One-story concrete and steel building; masonry exterior walls, pitched roof, concrete floors, and steel stud/gypsum board interior wall system, space for offices, classrooms, locker room, toilets, storage and vehicle maintenance facility utilities and parking lot.

11. REQUIREMENT: 0 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provide a cargo handling training and vehicle maintenance facility.

REQUIREMENT:
Adequate and properly-configured facilities to provide for relocation of the Reserve Cargo Handling Readiness Support Site from Charleston to this station. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Station Charleston will close and the Reserve Cargo Handling Battalion will be relocated to this station.

CURRENT SITUATION:
Upon closure of Naval Station, Charleston, the Reserve Cargo Handling Battalion will relocate from Charleston to this station. There are no facilities available at this station to accommodate the administration and training of assigned personnel.

IMPACT IF NOT PROVIDED:
Without this project, facilities will not be available for cargo handling

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL WEAPONS STATION, CHARLESTON, SOUTH CAROLINA

4. PROJECT TITLE	5. PROJECT NUMBER
CARGO HANDLING TRNG & VEHICLE MAINTENANCE FACILITY	P-364T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

training and vehicle maintenance. This station will not be able to support the closure of Naval Station, Charleston.

12. SUPPLEMENTAL DATA

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(76)
(B) ALL OTHER DESIGN COSTS	(50)
(C) TOTAL	126
(D) CONTRACT	(112)
(E) IN-HOUSE	(14)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N63891	4. PROJECT TITLE
NAVAL SECURITY GROUP ACTIVITY NORTHWEST, CHESAPEAKE, VIRGINIA	OPERATIONS BUILDING ADDITION AND ALTERATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0305896N	131.35	P-867I	2,800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
OPERATIONS BUILDING ADDITION AND ALTERATIONS	SF	11,500	-	1,740
BUILDING ADDITION	SF	11,500	90.00	(1,040)
BUILDING ALTERATIONS	LS	-	-	(250)
BUILT-IN EQUIPMENT	LS	-	-	(450)
SUPPORTING FACILITIES	-	-	-	770
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(440)
UTILITIES	LS	-	-	(100)
PAVING AND SITE IMPROVEMENT	LS	-	-	(230)
SUBTOTAL	-	-	-	2,510
CONTINGENCY (5.0%)	-	-	-	130
TOTAL CONTRACT COST	-	-	-	2,640
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	160
TOTAL REQUEST	-	-	-	2,800
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two-story masonry addition; pile foundation, reinforced concrete frame, floors, and exterior walls and roof; Sensitive Compartmented Information Facilities (SCIF) areas; masonry interior walls; analysis lab, receiver lab, technical library, and administrative space; raised computer flooring, provisions for intrusion detection system, fire protection system, utilities; alterations and modifications to the existing building; concrete equipment pads with overhead lifting capability and electric power.

11. REQUIREMENT: 11,500 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides alterations and an addition to the operations building.

REQUIREMENT:

Adequate and properly-configured facilities to accommodate the relocation of the Naval Security Group Activity (NSGA), Charleston, South Carolina, to this activity. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Station, Charleston, will close and the NSGA will be relocated to this activity.

CURRENT SITUATION:

There are no facilities available to accommodate the additional mission. Space analysis of the operations building indicates that a significant

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL SECURITY GROUP ACTIVITY NORTHWEST, CHESAPEAKE, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
OPERATIONS BUILDING ADDITION AND ALTERATIONS	P-867T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION (CONTINUED)

deficiency in facility space currently exists. This would mean parts of the NSGA's mission would have to be inefficiently performed in inadequate space a mile away.

IMPACT IF NOT PROVIDED:

Without this project, facilities will not be available to perform NSGA's mission, and electronic equipment and personnel located at Charleston cannot be relocated to this activity. This activity will not be able to support the closure of Charleston.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(150)
(B) ALL OTHER DESIGN COSTS	(102)
(C) TOTAL	252
(D) CONTRACT	(224)
(E) IN-HOUSE	(28)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N68891	4. PROJECT TITLE
NAVAL STATION, INGLESIDE, TEXAS	MINE RECOVERY OPERATIONS AND SUPPORT FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	610.10	P-054T	810

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MINE RECOVERY OPERATIONS AND SUPPORT FAC . . .	SF	6,000	84.00	500
SUPPORTING FACILITIES.	-	-	-	220
UTILITIES, PAVING AND SITE IMPROVEMENT . . .	LS	-	-	(220)
SUBTOTAL	-	-	-	720
CONTINGENCY (5.0%).	-	-	-	40
TOTAL CONTRACT COST.	-	-	-	760
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	50
TOTAL REQUEST.	-	-	-	810
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One-story building, fire protection system, utilities, and parking.

11. REQUIREMENT: 6,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides a mine recovery operations and support facility.

REQUIREMENT:

Adequate and properly-configured facilities to provide for the relocation of Commander Mobile Mine Assembly Group Mine Recovery Department from the Naval Station, Charleston, South Carolina, to this station. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NS Charleston will close and the mine recovery functions will be relocated to this station. This project is required to support the Mine Warfare training at Ingleside.

CURRENT SITUATION:

Upon closure of Charleston, mine recovery operations will be relocated to this station. There are no facilities available to accommodate the additional functions.

IMPACT IF NOT PROVIDED:

Without this project, facilities will not be available to house mine recovery operations. This station will not be able to support the closure of Charleston because of a lack of adequate facilities.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL STATION, INGLESIDE, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
MINE RECOVERY OPERATIONS AND SUPPORT FACILITY	P-054T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 30
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN YES___NO X_
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (43)
(B) ALL OTHER DESIGN COSTS . . . . . (30)
(C) TOTAL. 73
(D) CONTRACT . . . . . (65)
(E) IN-HOUSE . . . . . (8)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL STATION, INGLESIDE, TEXAS /UIC:N68891	MINE WARFARE TRAINING SCHOOL

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	171.20	P-049T	4,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MINE WARFARE TRAINING SCHOOL	SF	34,070	-	2,780
BUILDING	SF	34,070	77.00	(2,620)
BUILT-IN EQUIPMENT	LS	-	-	(160)
SUPPORTING FACILITIES	-	-	-	990
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(200)
ELECTRICAL UTILITIES	LS	-	-	(230)
MECHANICAL UTILITIES	LS	-	-	(210)
PAVING AND SITE IMPROVEMENT	LS	-	-	(350)
SUBTOTAL	-	-	-	3,770
CONTINGENCY (5.0%)	-	-	-	190
TOTAL CONTRACT COST	-	-	-	3,960
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	240
TOTAL REQUEST	-	-	-	4,200
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Single-story, steel-frame, brick veneer building, classrooms, labs, instructors spaces, spare parts storage and support areas; high-bay area; low pressure air, overhead crane, overhead door, utilities, fire protection and communications systems.

11. REQUIREMENT: 34,080 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a Mine Warfare Training School for the Fleet and Mine Warfare Training Center.

REQUIREMENT:
Adequate and properly-configured facilities to provide for relocation of basic and advanced mine warfare operations schools from Charleston to this station. The facility will offer training for approximately 300 students per year. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Navel Station, Charleston will close and the warfare operations school will be relocated to this station.

CURRENT SITUATION:
Upon closure of NS Charleston, the Fleet and Mine Warfare Training Center will relocate from Charleston to this station. There are no facilities available to accommodate the training courses being relocated.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL STATION, INGLESIDE, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
MINE WARFARE TRAINING SCHOOL	P-049T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED:

Without this project, training facilities will not be available for personnel serving on minesweeping and other surface combatants. This station will not be able to support the closure of Charleston.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 30
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (226)
(B) ALL OTHER DESIGN COSTS . . . . . (152)
(C) TOTAL 378
(D) CONTRACT . . . . . (336)
(E) IN-HOUSE . . . . . (42)

(4) CONSTRUCTION START 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL STATION, INGLESIDE, TEXAS /UIC:N68891	TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204896N	171.20	P-045T	2,800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
TRAINING FACILITY	SF	21,360	-	1,830
BUILDING	SF	21,360	81.00	(1,730)
BUILT-IN EQUIPMENT	LS	-	-	(100)
SUPPORTING FACILITIES	-	-	-	680
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(160)
ELECTRICAL UTILITIES	LS	-	-	(130)
MECHANICAL UTILITIES	LS	-	-	(120)
PAVING AND SITE IMPROVEMENT	LS	-	-	(270)
SUBTOTAL	-	-	-	2,510
CONTINGENCY (5.0%)	-	-	-	130
TOTAL CONTRACT COST	-	-	-	2,640
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	160
TOTAL REQUEST	-	-	-	2,800
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Single-story building, utilities, fire protection and communications systems, instructors spaces, parts storage and support areas; two-story internal space for the mine neutralization system crane trainer with a deep pool; raised flooring.

11. REQUIREMENT: 21,360 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides a facility to house the Fleet and Mine Warfare Training Center.

REQUIREMENT:

Adequate and properly-configured facilities to provide for relocation of minehunting sonar and navigation systems schools from Charleston to this station. Because of actions authorized by Public Law 101-501, Defense Base Closure and Realignment Act of 1990, Naval Station, Charleston will close and the Fleet and Mine Warfare Training Center will be relocated to this activity.

CURRENT SITUATION:

Upon closure of Naval Station Charleston, the Fleet and Mine Warfare Training Center will relocate from Charleston to this station. There are no facilities available at this station to accommodate the 13 sonar and navigation training courses being relocated.

IMPACT IF NOT PROVIDED:

Without this project, training facilities will not be available for

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL STATION, INGLESIDE, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
TRAINING FACILITY	P-045T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

minehunting sonar and navigation systems. This station will not be able to support the closure of Naval Station, Charleston because of a lack of adequate training facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 30
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (151)
(B) ALL OTHER DESIGN COSTS . . . . . (101)
(C) TOTAL 252
(D) CONTRACT . . . . . (224)
(E) IN-HOUSE . . . . . (28)

(4) CONSTRUCTION START 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N68891	4. PROJECT TITLE
NAVAL STATION, INGLESIDE, TEXAS	ADVANCED FIRE FIGHTING TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	179.45	P-401T	12,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ADVANCED FIRE FIGHTING TRAINING FACILITY . . .	SF	47,780	-	8,300
BUILDING	SF	29,780	201.00	(5,990)
TRAINER SUPPORT BUILDING	SF	4,000	104.00	(420)
APPLIED INSTRUCTION BUILDING	SF	14,000	86.00	(1,200)
BUILT-IN EQUIPMENT	LS	-	-	(490)
TECHNICAL OPERATING MANUALS.	LS	-	-	(200)
SUPPORTING FACILITIES.	-	-	-	2,480
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(900)
ENVIRONMENTAL TESTING.	LS	-	-	(100)
UTILITIES, PAVING AND SITE IMPROVEMENT . . .	LS	-	-	(1,480)
SUBTOTAL	-	-	-	10,780
CONTINGENCY (5.0%).	-	-	-	540
TOTAL CONTRACT COST.	-	-	-	11,320
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	680
TOTAL REQUEST.	-	-	-	12,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(4,280)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Three-story spread footing supported reinforced concrete building, masonry and concrete panel infill exterior walls, concrete floors, ventilation purging system; one-story enclosed steel damage control trainer; one-story spread footing supported masonry trainer support building, fire fighting mixing equipment, fill station, trainer support facilities; two-story masonry with brick veneer applied instruction building, classrooms, instruction offices, locker rooms, storage areas, and support spaces; aqueous fire fighting foam system distribution and storage, 25,000-gallon propane storage tank and distribution, water distribution, sanitary sewer, sewage pumps, gas/water seperator, waste water treatment system, storm drainage, parking, access road, security fencing, environmental testing, electrical and communication distribution, fire protection system, and utilities.

11. REQUIREMENT: 47,780 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides an advanced fire fighting training facility for the Fleet and Mine Warfare Training Center.

REQUIREMENT:

Adequate and properly-configured facilities to provide for relocation of the fire fighting trainers from Charleston to this station. Because of

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL STATION, INGLESIDE, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
ADVANCED FIRE FIGHTING TRAINING FACILITY	P-401T

11. REQUIREMENT: (CONTINUED)

REQUIREMENT: (CONTINUED)

actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Station, Charleston, will close and the Fleet and Mine Warfare Training Center will be relocated to this station.

CURRENT SITUATION

Upon closure of NS Charleston, the Fleet and Mine Warfare Training Center will relocate from Charleston to this activity. There are no facilities available at this station to accommodate the training equipment being relocated.

IMPACT IF NOT PROVIDED:

Without this project, classrooms, laboratories, and training facilities will not be available for fire fighting training. The station will not be able to support the closure of Charleston.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(647)
(B) ALL OTHER DESIGN COSTS	(433)
(C) TOTAL	1,080
(D) CONTRACT	(960)
(E) IN-HOUSE	(120)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

FISCAL YEAR

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL STATION, INGLESIDE, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
ADVANCED FIRE FIGHTING TRAINING FACILITY	P-401T

12. SUPPLEMENTAL DATA: (CONTINUED)

EQUIPMENT NOMENCLATURE	PROCURING APPROPRIATION	APPROPRIATED OR REQUESTED	COST ($000)
19F3C TRAINING DEVICE	OPN	1993	4,280
		TOTAL	4,280

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N63891	4. PROJECT TITLE
NAVAL SECURITY GROUP ACTIVITY NORTHWEST, CHESAPEAKE, VIRGINIA	ACCESS ROAD AND BRIDGE REPLACEMENT

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0305898N	851.20	P-868T	710

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ACCESS ROAD AND BRIDGE REPLACEMENT	LS	-	-	710
SUBTOTAL	-	-	-	710
CONTINGENCY (0.0%).	-	-	-	0
TOTAL CONTRACT COST.	-	-	-	710
SUPERVISION, INSPECTION & OVERHEAD (0.0%) . .	-	-	-	0
TOTAL REQUEST.	-	-	-	710
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Demolish existing wooden bridge, construct concrete replacement bridge, road realignment for bridge approach sections. Funds provided will be transferred to Federal Highway Administration (FHWA) which is responsible for design and construction of approved work under Title 23 USC Section 210.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides a replacement bridge to support off-base movement of operational mobile equipment near NSGA Northwest.

REQUIREMENT:

Adequate public road access to Naval Security Group Activity (NSGA) Northwest for operational mobile equipment being relocated with the NSGA, Charleston, South Caroline. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Station Charleston will close. Since NSGA Charleston is located on the Naval Station, it will be relocated to NSGA Northwest.

CURRENT SITUATION:

A mobile piece of operational equipment, which weighs 40 tons and is used to service equipment being relocated from Charleston, must have access to this activity. This vehicle, AN/MRQ-11 (Coyote Van), will be stationed and maintained at NSGA Northwest, but is required to travel to selected

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL SECURITY GROUP ACTIVITY NORTHWEST, CHESAPEAKE, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
ACCESS ROAD AND BRIDGE REPLACEMENT	P-868T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)

sites along the east coast. The capacity of the existing wooden bridge on the access road to this activity is only 20 tons and must be replaced. The only other public road access to the activity has two wooden bridges with similar weight limitations.

IMPACT IF NOT PROVIDED:

Without this project, the AN/MRQ-11 van will not have safe vehicle access to NSGA Northwest. The van would have to remain in the Charleston area or be moved to another existing military installation. This would isolate a function integral to the mission of NSGA Northwest, resulting in inefficient operations, unnecessary expenditures to provide security and support, and possible duplication in selected NSGA Northwest manning requirements.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	12-93
(B) PERCENT COMPLETE AS OF JANUARY1994	0
(C) DATE DESIGN 35% COMPLETE	07-94
(D) DATE DESIGN COMPLETE	11-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__NO X__
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(43)
(B) ALL OTHER DESIGN COSTS	(21)
(C) TOTAL	64
(D) CONTRACT	(57)
(E) IN-HOUSE	(7)

(4) CONSTRUCTION START: 01-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N42237	4. PROJECT TITLE
NAVAL SUBMARINE BASE, KINGS BAY, GEORGIA	CONSTRUCTION BATTALION UNIT OPERATIONS FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0101228N	171.20	P-0531	1,700

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
CONSTRUCTION BATTALION UNIT OPERATIONS FAC . .	SF	14,200	-	1,120
OPERATIONS FACILITY.	SF	12,000	86.00	(1,030)
TEMPORARY COLLECTION AREA/FLAM STORAGE SHED.	SF	2,200	41.00	(90)
SUPPORTING FACILITIES.	-	-	-	400
ELECTRICAL UTILITIES	LS	-	-	(170)
MECHANICAL UTILITIES	LS	-	-	(60)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(170)
SUBTOTAL	-	-	-	1,520
CONTINGENCY (5.0%).	-	-	-	80
TOTAL CONTRACT COST.	-	-	-	1,600
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	100
TOTAL REQUEST.	-	-	-	1,700
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Single-story pre-engineered steel frame metal building, concrete slab on grade, fire protection system, air conditioning, utilities, fencing, and parking; provisions for intrusion detection system, technical operating manuals.

11. REQUIREMENT: 22,200 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a Construction Battalion Unit (CBU) facility.

REQUIREMENT:
Adequate facilities to provide for the relocation of CBU 412 from Charleston to this station. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Station Charleston will close, and the CBU will relocate to this activity.

CURRENT SITUATION:
There are no facilities available at this station to accommodate the CBU function.

IMPACT IF NOT PROVIDED:
This station will not be able to support the closure of Naval Station Charleston.

ADDITIONAL:
Economic Alternatives Considered:

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL SUBMARINE BASE, KINGS BAY, GEORGIA

4. PROJECT TITLE	5. PROJECT NUMBER
CONSTRUCTION BATTALION UNIT OPERATIONS FACILITY	P-053T

11. REQUIREMENT: (CONTINUED)

ADDITIONAL: (CONTINUED)

a. Status Quo: This project supports a new mission and there are no existing facilities which will satisfy the requirement.

b. Renovation/Modernization: There are no available facilities which can be modified to provide satisfactory support for this new mission.

c. Lease: There are no private firms in the area that provide appropriate services.

d. New Construction: New construction is the only alternative that will satisfy the requirement.

e. Analysis Results: Net present value calculations were not performed since new construction is the only viable alternative.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER 1993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___ NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(91)
(B) ALL OTHER DESIGN COSTS	(62)
(C) TOTAL	153
(D) CONTRACT	(136)
(E) IN-HOUSE	(17)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

FLEET AND INDUSTRIAL SUPPLY CENTER, CHARLESTON

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: FISC CHARLESTON, SC

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[1938]	[1834]	[568]	[687]	[0]	[0]	[5027]
Studies	129	478	0	0	0	0	607
Compliance	1809	1356	367	175	0	0	3707
Restoration	0	0	201	512	0	0	713
Operation & Maintenance	1080	17009	5229	1180	1050	1073	26621
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	3018	18843	5797	1867	1050	1073	31648
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	70	107	-6356	-6963	-6746	-6641	-26529
Military Personnel	0	0	0	0	0	0	0
Other	-460	-1860	-6953	-7498	-7294	-7208	-31273
Civilian ES (End Strength)	[-76]	[-164]	[-239]	[-239]	[-239]	[-239]	
Military ES (End Strength)	[0]	[-5]	[-5]	[-5]	[-5]	[-5]	
TOTAL SAVINGS	-390	-1753	-13309	-14461	-14040	-13849	-57802
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	129	478	0	0	0	0	607
Compliance	1809	1356	367	175	0	0	3707
Restoration	0	0	201	512	0	0	713
Operation & Maintenance	1150	17116	-1127	-5783	-5696	-5568	92
Military Personnel	0	0	0	0	0	0	0
Other	-460	-1860	-6953	-7498	-7294	-7208	-31273
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-76]	[-164]	[-239]	[-239]	[-239]	[-239]	
Military ES (End Strength)	[0]	[-5]	[-5]	[-5]	[-5]	[-5]	
NET IMPLEMENTATION COSTS	2628	17090	-7512	-12594	-12990	-12776	-26154

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

FLEET AND INDUSTRIAL SUPPLY CENTER, CHARLESTON, SOUTH CAROLINA

CLOSURE/REALIGNMENT ACTION:

Disestablish and close Fleet and Industrial Supply Center (FISC), Charleston. Relocate tenant activities into existing spaces in various DOD facilities. The workload of FISC Charleston will move with its customer's workload to receiving bases. An operational closure date of FY 1996 is assumed.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at FISC Charleston with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of FISC property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. Asbestos and lead base paint assessments will be done. Any asbestos and lead found to be hazardous to human health will be abated. Underground Storage Tanks (USTs) including tanks at the tank farm and heating oil tanks will be removed. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA) for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Two sites have been identified under the IR program. The sites are being investigated for contamination from hazardous or toxic substancea. Remedial Investigation (RI) will begin in FY 1996, and Remedial Action (RA) will begin in FY 1997. The BSO Installation Restoration

line has been increased to include state reimbursement costs for health assessments attributable to this base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established and collocated with the CSOs supporting other closure sites in the Charleston complex. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

Planning support is required to prepare base closing actions and relocation studies. Costs associated with the relocation of tenants to other government spaces include civilian RIF and PCS costs, and minor facility repairs or renovation at new locations.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: No requirement.

Other: No requirement.

Land Sales Revenue: The proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: None.

Other: Customer savings associated with the closure of a DBOF facility.

NAVAL AIR STATION, DALLAS

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAS DALLAS, TX

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	118285	0	0	0	0	118285
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[4657]	[3622]	[2485]	[779]	[0]	[0]	[11543]
Studies	736	0	0	0	0	0	736
Compliance	3791	3128	1837	0	0	0	8756
Restoration	130	494	648	779	0	0	2051
Operation & Maintenance	5863	3412	2956	2619	2621	2852	20323
Military Personnel - PCS	0	200	894	0	0	0	1094
Other	0	0	0	0	0	0	0
TOTAL COSTS	10520	125519	6335	3398	2621	2852	151245
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	-680	0	0	0	-820	0	-1500
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	375	377	385	396	1533
Operation & Maintenance	240	450	553	386	506	847	2982
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[15]	[15]	[15]	[15]	[15]	[15]	
Military ES (End Strength)	[0]	[1]	[1]	[1]	[1]	[1]	
TOTAL SAVINGS	-440	450	928	763	71	1243	3015

NET IMPLEMENTATION COSTS:							
Military Construction	-680	118285	0	0	-820	0	116785
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	375	377	385	396	1533
Environmental							
Studies	736	0	0	0	0	0	736
Compliance	3791	3128	1837	0	0	0	8756
Restoration	130	494	648	779	0	0	2051
Operation & Maintenance	6103	3862	3509	3005	3127	3699	23305
Military Personnel	0	200	894	0	0	0	1094
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[15]	[15]	[15]	[15]	[15]	[15]	
Military ES (End Strength)	[0]	[1]	[1]	[1]	[1]	[1]	
NET IMPLEMENTATION COSTS	10080	125969	7263	4161	2692	4095	154260

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR STATION, DALLAS, TX

CLOSURE/REALIGNMENT ACTION:

The activities located at Naval Air Station, Dallas, support the operations and training of Naval Air Reserve squadrons and augmentation units, and Marine Reserve aviation and ground units. In addition, Dallas provides host support for the Naval Reserve Intelligence Command, Commander Fleet Logistics Support Wing, a Naval Reserve Readiness Command, the Texas Air National Guard, the Army Air Reserve, the Texas Army National Guard and other miscellaneous activities. NAS Dallas and its tenant activities will relocate to NAS FT Worth (Carswell AFB) and establish a joint Reserve/Guard facility. The Navy will assume host responsibilities. NAS Dallas will close in FY 1996 following the relocation of all tenants.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: New construction is required to operate from NAS FT Worth. All flying units must be bedded down in temporary facilities until construction is complete. Non-flying activities will relocate to NAS FT Worth after construction of a new administration building. A new Army Reserve Center will be constructed near Army Operations. New Type II hangars will be constructed to permanently house Reconaissence and ASW and Texas Air National Guard squadrons.

Location/Project Title	FY	Amount ($000)
P-101T NAS FT WORTH - BUILDING ALTERATIONS AND ADDITIONS	1995	11,700
P-102T NAS FT WORTH - AIRCRAFT SUPPORT FACILITY	1995	16,500
P-104T NAS FT WORTH - JET ENGINE TEST CELL	1995	19,350
P-105T NAS FT WORTH - COMMUNITY FACILITIES	1995	385
P-106T NAS FT WORTH - ADMINISTRATIVE/SUPPLY BUILDING ALTERATIONS	1995	4,350
P-107T NAS FT WORTH - AVIATION FACILITIES	1995	6,350
P-108T NAS FT WORTH - RESERVE TRAINING BUILDING	1995	25,500
P-109T NAS FT WORTH - BASE UPGRADES	1995	5,350
P-110T NAS FT WORTH - MAINTENANCE HANGAR	1995	4,100
P-122T NAS FT WORTH - F-14/F-18 HANGAR/SUPPORT	1995	12,050
P-103T NAS FT WORTH - MEDICAL AND DENTAL CLINIC	1995	4,500
P-120T NAS FT WORTH - COMMUNITY SUPPORT BUILDING ALTERATIONS	1995	1,400
P-121T NAS FT WORTH - CHILD DEVELOPMENT CENTER	1995	2,050
P-123T NAS FT WORTH - TRAINING AND ADMINISTRATIVE FACILITIES ALTERATIONS	1995	3,400
P-140T NAS FT WORTH - ADMINISTRATIVE AND SUPPLY BUILDINGS	1995	1,300
SUBTOTAL FY 1995		118,285
TOTAL		118,285

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NAS FT Worth will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NAS Dallas, NAF Detroit and NAS Memphis. Issues to be addressed in the EA include changes in land use from associated military construction, increased air and water emissions, an airspace analysis to accommodate increased air operations, and noise and safety issues.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EA will be necessary to document impacts resulting from Navy disposal of facilities and land at NAS Dallas with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: Thirty-eight Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). A 90-day storage area will undergo a Resource Conservation Recovery Act (RCRA) closure. Underground Storage Tanks (USTs) will be removed. Any asbestos and lead base paint found to be hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease.

Installation Restoration (IR): Five sites have been identified under the IR program. The sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established which will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation. These costs include civilian personnel PCS and RIF costs, equipment and material packing and shipping costs, excess equipment disposal costs, and program management costs. Also included are inactivation and caretaker costs for family housing units.

Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations. Special planning studies are

required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Land Sales Revenue: The proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: Savings are the result of the deletion of projects from the FYDP.

Family Housing Construction: None.

Family Housing Operations: The family housing inventory at NAS Dallas consists of 11 government owned units. Operation of 11 units will cease at the end of FY 1994. Also provides for the operations and maintenance costs for 57 family housing units acquired at NAS FT Worth for the families migrating from NAS Dallas.

Operations and Maintenance: Increased costs resulting from increase of flight operations, civilian personnel, and base support costs due to additional tenants.

Military Personnel: None.

Other: None.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS /UIC NX2421	BUILDING ALTERATIONS AND ADDITIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0506196N	211.05	P-1011	11,700

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BUILDING ALTERATIONS AND ADDITIONS	SF	165,450	-	10,040
MAINTENANCE HANGAR ALTERATIONS	SF	123,880	62.00	(7,680)
MAINTENANCE HANGAR ADDITION	SF	18,000	87.00	(1,570)
ADMINISTRATIVE BUILDING ALTERATIONS	SF	15,790	45.00	(710)
SUPPLY BUILDING ALTERATIONS	SF	7,780	10.00	(80)
SUPPORTING FACILITIES	-	-	-	470
UTILITIES	LS	-	-	(470)
SUBTOTAL	-	-	-	10,510
CONTINGENCY (5.0%)	-	-	-	530
TOTAL CONTRACT COST	-	-	-	11,040
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	660
TOTAL REQUEST	-	-	-	11,700
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Alterations and additions to four buildings; and utility upgrades.

11. REQUIREMENT: 165,450 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides alterations and additions to existing facilities to accommodate the operation and maintenance of aviation units.

REQUIREMENT:

Adequate and properly-configured facilities in which to house operations and maintenance functions for the Army Reserve Command and the Texas Army National Guard aviation units. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Dallas will close and its assets will be relocated to Carswell Air Force Base and consolidated with units from NAF Detroit, NAS Glenview, and NAS Memphis.

CURRENT SITUATION:

There are no adequate facilities at Carswell Air Force Base which can be used to accommodate the units being relocated. The buildings to be renovated were weapons maintenance facilities used by the Air Force Strategic Air Command and are not properly configured.

IMPACT IF NOT PROVIDED:

Without this project, adequate facilities will not be available for the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
BUILDING ALTERATIONS AND ADDITIONS	P-101T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

aviation units being relocated from NAS Dallas. This station will not be able to support the closure of NAS Dallas because of a lack of adequate operation and maintenance facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 30
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (631)
(B) ALL OTHER DESIGN COSTS . . . . . (420)
(C) TOTAL. 1,051
(D) CONTRACT . . . . . (841)
(E) IN-HOUSE . . . . . (210)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS /UIC:NX2421	AIRCRAFT SUPPORT FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	211.05	P-1021	16,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AIRCRAFT SUPPORT FACILITIES.	SF	174,260	-	12,440
ROCKET ASSEMBLY BUILDING	SF	7,500	200.00	(1,500)
AIRCRAFT MAINTENANCE HANGAR.	SF	56,600	98.00	(5,550)
FUEL CELL.	SF	15,000	108.00	(1,620)
AERIAL PORT TRAINING	SF	12,960	82.00	(1,060)
BUILDING ALTERATIONS	SF	57,840	15.00	(870)
AVIONICS, AGE, AND ENGINE SHOPS.	SF	21,770	75.00	(1,630)
SURVIVAL EQUIPMENT SHOP.	SF	2,590	81.00	(210)
SUPPORTING FACILITIES.	-	-	-	2,390
UTILITIES.	LS	-	-	(2,390)
SUBTOTAL	-	-	-	14,830
CONTINGENCY (5.0%).	-	-	-	740
TOTAL CONTRACT COST.	-	-	-	15,570
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	930
TOTAL REQUEST.	-	-	-	16,500
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Building alterations and new construction.

11. REQUIREMENT: 174,260 SF ADEQUATE: 0 SF SUBSTANDARD: (57,840) SF

PROJECT:

Alters existing building and constructs new facilities to accommodate the training, operations, and maintenance of aviation units.

REQUIREMENT:

Adequate and properly-configured facilities in which to house functions associated with aviation units being relocated as a result of the closure of the Naval Air Station, Dallas. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and its assets will be consolidated with units from NAF Detroit, NAS Glenview, and NAS Memphis at Carswell Air Force Base at Forth Worth, Texas.

CURRENT SITUATION:

Upon closure of NAS Dallas, aviation units will relocate from Dallas to Carswell Air Force Base. No facilities exist to accommodate the relocation of these units. In addition, the Texas Air National Guard needs more facilities to support their aircraft operations and maintenance operations.

IMPACT IF NOT PROVIDED:

Without this project, adequate facilities will not be available for

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
AIRCRAFT SUPPORT FACILITIES	P-102T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

operations and maintenance of aviation units being relocated. This station will not be able to support the closure of NAS Dallas because of a lack of adequate facilities.

12. SUPPLEMENTAL DATA

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 30
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (890)
(B) ALL OTHER DESIGN COSTS . . . . . (693)
(C) TOTAL. 1,583
(D) CONTRACT . . . . . (1,186)
(E) IN-HOUSE . . . . . (397)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC N42421	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS	JET ENGINE TEST CELL

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	211.81	P-104T	19,350

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
JET ENGINE TEST CELL	SF	19,820	-	14,990
BUILDING	SF	7,070	717.00	(5,070)
ACOUSTICAL ENCLOSURE	SF	12,750	624.00	(7,960)
POWER CHECK PADS	LS	-	-	(1,960)
SUPPORTING FACILITIES	-	-	-	2,390
UTILITIES, PAVING AND SITE IMPROVEMENT	LS	-	-	(2,390)
SUBTOTAL	-	-	-	17,380
CONTINGENCY (5.0%)	-	-	-	870
TOTAL CONTRACT COST	-	-	-	18,250
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	1,100
TOTAL REQUEST	-	-	-	19,350
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Jet engine test cell, an acoustical enclosure (hush house), power check pads, and a test pad for auxiliary power units.

11. REQUIREMENT: 19,820 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Constructs a jet engine test cell.

REQUIREMENT:

Adequate and properly-configured facilities to test the various aircraft being relocated to Carswell Air Force Base. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Dallas, will close and its assets and aviation units will be relocated from the Naval Air Station, Glenview, Illinois, the Naval Air Facility, Detroit, Michigan, and the Naval Air Station, Memphis, Tennessee, to Carswell Air Force Base.

CURRENT SITUATION:

No test facilities exist at Carswell AFB that can be economically converted to accommodate the types of engines being relocated to Carswell Air Force Base. In addition, the quantity of tests to be carried out will increase, requiring additional test facilities.

IMPACT IF NOT PROVIDED:

Without this project, adequate test facilities will not be available for

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
JET ENGINE TEST CELL	P-104T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

the relocated aircraft. This station will not be able to support the closure of NAS Dallas.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(1,043)
(B) ALL OTHER DESIGN COSTS	(695)
(C) TOTAL	1,738
(D) CONTRACT	(1,390)
(E) IN-HOUSE	(348)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC: NX2421 NAVAL AIR STATION, FORT WORTH, TEXAS	COMMUNITY FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	740.12	P-1051	385

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
COMMUNITY FACILITIES	LS	-	-	350
SUBTOTAL	-	-	-	350
CONTINGENCY (5.0%)	-	-	-	20
TOTAL CONTRACT COST	-	-	-	370
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	15
TOTAL REQUEST	-	-	-	385
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Alterations to existing buildings at Carswell Air Force Base.

11. REQUIREMENT: AS REQUIRED

PROJECT:
Makes alterations to various community support buildings to accommodate the relocation of NAS Dallas to Carswell Air Force Base.

REQUIREMENT:
Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and relocate its assets and aviation units to Carswell Air Force Base.

CURRENT SITUATION:
With the closure of NAS Dallas and consolidation of its assets with units of several other naval air stations at Carswell Air Force Base at Forth Worth, TX, alterations of some of the existing buildings at Carswell are needed to accommodate the joint reserve forces moving in.

IMPACT IF NOT PROVIDED:
Carswell Air Force Base will not be able to support the closure of NAS Dallas.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
COMMUNITY FACILITIES	P-105T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 30
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 10-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (350)
- (B) ALL OTHER DESIGN COSTS . . . . . (120)
- (C) TOTAL 470
- (D) CONTRACT . . . . . (400)
- (E) IN-HOUSE . . . . . (70)

(4) CONSTRUCTION START . . . . . 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:NX2421	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS	ADMINISTRATION AND SUPPLY BUILDING ALTERATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0506196N	610.10	P-106T	4,350

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ADMINISTRATION AND SUPPLY BLDG ALTERATIONS . .	SF	190,000	18.00	3,420
SUPPORTING FACILITIES.	-	-	-	480
UTILITIES AND DEMOLITION	LS	-	-	(480)
SUBTOTAL	-	-	-	3,900
CONTINGENCY (5.0%).	-	-	-	200
TOTAL CONTRACT COST.	-	-	-	4,100
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	250
TOTAL REQUEST.	-	-	-	4,350
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Alterations to existing buildings.

11. REQUIREMENT: 190,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides alterations to administration and supply buildings.

REQUIREMENT:
Adequately and properly-configured facilities to accommodate the relocation of all units at the Naval Air Station, Dallas, Texas, as well as aviation units from the Naval Air Facility, Detroit, Michigan, the Naval Air Station, Glenview, Illinois, and the Naval Air Station, Memphis, Tennessee, to Carswell Air Force Base. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and its assets will be consolidated with units of several other naval air stations. This realignment will consolidate many of the functions now carried out separately by each of the services located at Dallas, and save money and manpower.

CURRENT SITUATION:
Upon closure of NAS Dallas, aviation units will be relocated to Carswell Air Force Base. Existing facilities require alterations to be able to accommodate the relocated units.

IMPACT IF NOT PROVIDED:
Without this project, adequate facilities will not be available to house

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
ADMINISTRATION AND SUPPLY BUILDING ALTERATIONS	P-106T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED (CONTINUED)

the relocated units. This station will not be able to support the closure of NAS Dallas.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(137)
(B) ALL OTHER DESIGN COSTS	(92)
(C) TOTAL	229
(D) CONTRACT	(183)
(E) IN-HOUSE	(46)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:NX2421	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS	AVIATION FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	211.05	P-107T	6,350

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AVIATION FACILITIES	LS	-	-	5,140
AVIONIC SHOP ALTERATIONS	SF	30,020	25.00	(750)
AIRFRAME SHOP ALTERATIONS	SF	24,000	10.00	(240)
POL ALTERATIONS	LS	-	-	(750)
AIRCRAFT INTERMEDIATE MAINTENANCE DPRT ALTS	SF	39,030	30.00	(1,170)
ENGINE SHOP ALTERATIONS	SF	24,000	5.00	(120)
RAPCON ALTERATIONS	SF	3,430	65.00	(220)
VAN PADS	LS	-	-	(1,890)
SUPPORTING FACILITIES	-	-	-	570
UTILITIES	LS	-	-	(570)
SUBTOTAL	-	-	-	5,710
CONTINGENCY (5.0%)	-	-	-	290
TOTAL CONTRACT COST	-	-	-	6,000
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	350
TOTAL REQUEST	-	-	-	6,350
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Alterations to existing buildings and construction of new facilities at Carswell Air Force Base.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Builds new facilities and makes alterations to existing buildings at Carswell Air Force Base in support of relocation of all assets at Naval Air Station Dallas as well as aviation units from NAF Detroit, NAS Glenview, and NAS Memphis.

REQUIREMENT:

Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and relocate its assets and aviation units along with units from NAS Glenview, NAF Detroit, and NAS Memphis to Carswell Air Force Base. This realignment of assets is not only bringing in units from other areas, but consolidates many of the functions now carried out separately by each of the services located at NAS Dallas. This will save manpower and money by bringing many common functions of the separate services under one roof.

CURRENT SITUATION:

With the closure of NAS Dallas and consolidation of its assets with units of several other naval air stations to Carswell Air Force Base at Forth Worth, TX, alterations of many of the existing buildings at Carswell and

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
AVIATION FACILITIES	P-107T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)

some new construction is needed to accommodate the joint reserve forces moving in. Part of this consolidation process will house like functions of several services under one roof. These include administrative, training, supply, and vehicle maintenance. Some of the air operations buildings at Carswell, such as hangers and maintenance shops are not functionally suitable for the types of aircraft being brought in without some alterations.

IMPACT IF NOT PROVIDED:

Carswell Air Force Base will not be able to support the closure of NAS Dallas.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(455)
(B) ALL OTHER DESIGN COSTS	(304)
(C) TOTAL	759
(D) CONTRACT	(607)
(E) IN-HOUSE	(152)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:NX2421	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS	RESERVE TRAINING BUILDING

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	171.15	P-108T	25,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
RESERVE TRAINING BUILDING	SF	243,360	-	19,230
BUILDING	SF	175,000	79.00	(13,830)
BUILDING ALTERATIONS	SF	16,550	54.00	(890)
READINESS COMMAND BUILDING	SF	51,810	87.00	(4,510)
SUPPORTING FACILITIES	-	-	-	3,680
UTILITIES, PAVING AND SITE IMPROVEMENT	LS	-	-	(3,000)
DEMOLITION	LS	-	-	(680)
SUBTOTAL	-	-	-	22,910
CONTINGENCY (5.0%)	-	-	-	1,150
TOTAL CONTRACT COST	-	-	-	24,060
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	1,440
TOTAL REQUEST	-	-	-	25,500
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Alterations, new construction, and demolition of eight buildings.

11. REQUIREMENT: 243,360 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Alters existing and constructs new buildings at Carswell Air Force Base.

REQUIREMENT:
Adequate and properly-configured facilities to support the relocation of assets from the Naval Air Station, Dallas, Texas, as well as aviation units from the Naval Air Station, Glenview, Illinois, the Naval Air Facility, Detroit, Michigan, and the Naval Air Station, Memphis, Tennessee, to Carswell Air Force Base. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and its assets will be consolidated with units of several other naval air stations at Carswell Air Force Base. This consolidation will save manpower and money.

CURRENT SITUATION:
Existing facilities are not adequate to house the administrative, training, supply and vehicle maintenance functions associated with the relocating aviation units.

IMPACT IF NOT PROVIDED:
Without this project, adequate facilities will not be available for the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
RESERVE TRAINING BUILDING	P-108T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED (CONTINUED)

relocating aviation units. This station will not be able to support the closure of NAS Dallas.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93

(B) PERCENT COMPLETE AS OF JANUARY1994 30

(C) DATE DESIGN 35% COMPLETE 02-94

(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (1,464)

(B) ALL OTHER DESIGN COSTS . . . . . (976)

(C) TOTAL. 2,440

(D) CONTRACT . . . . . (1,952)

(E) IN-HOUSE . . . . . (488)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:NX2421	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS	BASE UPGRADES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	610,10	P-109T	5,350

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE UPGRADES.	SF	16,850	-	300
HOUSING OFFICE	SF	6,310	2.00	(10)
ENVIRONMENTAL/SAFETY BUILDING.	SF	4,800	15.00	(70)
POST OFFICE/BAND BUILDING.	SF	4,740	30.00	(140)
CRASH RESCUE BUILDING.	SF	1,000	79.00	(80)
SUPPORTING FACILITIES.	-	-	-	4,510
UTILITIES, PAVING, AND SITE IMPROVEMENT. . .	LS	-	-	(4,510)
SUBTOTAL	-	-	-	4,810
CONTINGENCY (5.0%).	-	-	-	240
TOTAL CONTRACT COST.	-	-	-	5,050
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	300
TOTAL REQUEST.	-	-	-	5,350
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Alterations to existing buildings and construction of new facilities at Carswell Air Force Base, including roof repairs, fencing, base signs, drainage improvements, paving, and utilities.

11. REQUIREMENT: 16,850 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Builds new facilities and makes alterations to existing buildings at Carswell Air Force Base in support of relocation of all assets at Naval Air Station Dallas as well as aviation units from NAF Detroit, NAS Glenview, and NAS Memphis.

REQUIREMENT:

Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and relocate its assets and aviation units along with units from NAS Glenview, NAF Detroit, and NAS Memphis to Carswell Air Force Base. This realignment of assets is not only bringing in units from other areas, but consolidates many of the functions now carried out separately by each of the services located at NAS Dallas. This will save manpower and money by bringing many common functions of the separate services under one roof.

CURRENT SITUATION:

With the closure of NAS Dallas and consolidation of its assets with units

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
BASE UPGRADES	P-109T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)

of several other naval air stations at Carswell Air Force Base at Forth Worth, TX. alterations of many of the existing buildings at Carswell and some new construction is needed to accommodate the joint reserve forces moving in. Existing facilities are inadequate and cannot accommodate the relocation of these additional personnel. Some of the air operations buildings at Carswell, such as hangars and maintenance shops, are not functionally suitable for the types of aircraft being brought in without some alterations. Other buildings require roof and utility repairs to be functionally adequate.

IMPACT IF NOT PROVIDED:

Carwell Air Force Base will not be able to support the closure of NAS Dallas.

12. SUPPLEMENTAL DATA

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(289)
(B) ALL OTHER DESIGN COSTS	(192)
(C) TOTAL	481
(D) CONTRACT	(385)
(E) IN-HOUSE	(96)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:NX2421	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS	MAINTENANCE HANGAR

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	211.05	P-110T	4,100

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MAINTENANCE HANGAR	SF	36,340	78.00	2,830
SUPPORTING FACILITIES	-	-	-	850
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(280)
UTILITIES, PAVING AND SITE IMPROVEMENT	LS	-	-	(570)
SUBTOTAL	-	-	-	3,680
CONTINGENCY (5.0%)	-	-	-	180
TOTAL CONTRACT COST	-	-	-	3,860
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	240
TOTAL REQUEST	-	-	-	4,100
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Constructs new facilities.

11. REQUIREMENT: 36,340 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Constructs a meintenence hangar.

REQUIREMENT:

Adequately and properly-configured facilities to accommodate the relocation of all units at the Naval Air Station, Dallas, Texas, as well as aviation units from the Naval Air Facility, Detroit, Michigan, the Naval Air Station, Glenview, Illinois, and the Naval Air Station, Memphis, Tennessee, to Carswell Air Force Base. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and its assets will be consolidated with units of several other naval air stations. This realignment will consolidate many of the functions now carried out separately by each of the services located at Dallas, and save money and manpower.

CURRENT SITUATION:

Upon closure of NAS Dallas, aviation units will be relocated to Carswell Air Force Base. The existing air operations buildings at Carswell, such as hangars and maintenance shops, are not functionally suitable for the types of aircraft being relocated.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
MAINTENANCE HANGAR	P-110T

11. REQUIREMENT (CONTINUED)

IMPACT IF NOT PROVIDED:

Without this project, adequate facilities will not be available to house the units being relocated. This station will not be able to support the closure of NAS Dallas.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES ___ NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(213)
(B) ALL OTHER DESIGN COSTS	(142)
(C) TOTAL	355
(D) CONTRACT	(284)
(E) IN-HOUSE	(71)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:NX2421	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS	F-14/F-18 HANGAR/SUPPORT

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	211.05	P-122T	12,050

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
F-14/F-18 HANGAR/SUPPORT	LS	-	-	10,330
HANGAR ALTERATIONS	SF	86,150	57.00	(4,910)
HANGAR ADDITION	SF	42,150	87.00	(3,670)
ADMINISTRATION ADDITION	SF	3,240	95.00	(310)
CONTROL TOWER ALTERATIONS	LS	-	-	(650)
WASHRACK	SY	1,630	305.00	(500)
LIQUID OXYGEN STORAGE	SF	2,710	107.00	(290)
SUPPORTING FACILITIES	-	-	-	500
UTILITIES	LS	-	-	(500)
SUBTOTAL	-	-	-	10,830
CONTINGENCY (5.0%)	-	-	-	540
TOTAL CONTRACT COST	-	-	-	11,370
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	680
TOTAL REQUEST	-	-	-	12,050
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Alterations to existing buildings and hangers including fire protection systems; renovate shop and admin portions of hangers; construct new administrative addition.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Makes alterations to existing buildings at Carswell Air Force Base in support of relocation of all assets at Naval Air Station Dallas as well as aviation units from NAF Detroit, NAS Glenview, and NAS Memphis.

REQUIREMENT:

Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and relocate its assets and aviation units along with units from NAS Glenview, NAF Detroit, and NAS Memphis to Carswell Air Force Base.

CURRENT SITUATION:

With the closure of NAS Dallas and consolidation of its assets with units of several other naval air stations to Carswell Air Force Base at Forth Worth, TX, alterations of some of the existing buildings at Carswell are needed to accommodate the joint reserve forces moving in.

IMPACT IF NOT PROVIDED:

Carswell Air Force Base will not be able to support the closure of NAS Dallas.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
F-14/F-18 HANGAR/SUPPORT	P-122T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 30
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (668)
(B) ALL OTHER DESIGN COSTS . . . . . (480)
(C) TOTAL. 1,148
(D) CONTRACT . . . . . (918)
(E) IN-HOUSE . . . . . (230)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

305

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:NX2421	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS	MEDICAL AND DENTAL CLINIC

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	550.10	P-1031	4,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MEDICAL AND DENTAL CLINIC.	SF	25,850	-	3,090
CLINICS.	SF	25,000	122.00	(3,050)
AMBULANCE SHELTER.	SF	850	40.00	(40)
SUPPORTING FACILITIES.	-	-	-	950
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(380)
UTILITIES.	LS	-	-	(570)
SUBTOTAL	-	-	-	4,040
CONTINGENCY (5.0%).	-	-	-	200
TOTAL CONTRACT COST.	-	-	-	4,240
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	260
TOTAL REQUEST.	-	-	-	4,500
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(U)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Single story building, pile foundations; major built-in medical/dental equipment (x-ray, dental chairs, audiobooths, etc.), air conditioning, fire protection system, utilities; handicapped accessibility and parking for 66 cars.

11. REQUIREMENT: 25,850 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs a medical/dental clinic to serve joint air reserve forces at Carswell Air Force Base.

REQUIREMENT:
Adequate and properly-configured facilities to support approximately 3,000 active duty military and dependents being relocated to Carswell Air Force Base. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and its personnel, assets, and aviation units will relocate from NAS Glenview, NAF Detroit, and NAS Memphis to Carswell Air Force Base.

CURRENT SITUATION:
There is no dispensary or dental clinic at Carswell Air Force Base. In 1990 Defense Medical Facilities Office (DMFD) established a projected requirement for 1992 for NAS Dallas of 22,068 SF medical/dental clinic to replace the 45 year old inadequate wood frame facility. With the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
MEDICAL AND DENTAL CLINIC	P-103T

11. REQUIREMENT (CONTINUED)

CURRENT SITUATION (CONTINUED)

proposed additional loading of approximately 3,000 active duty and dependents, a 25,850 SF facility is needed. This includes 19,350 SF of medical clinic, 5,650 SF of dental clinic and 850 SF of ambulance shelter.

IMPACT IF NOT PROVIDED

Carswell Air Force Base will not be able to support the closure of NAS Dallas.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	11-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	06-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(242)
(B) ALL OTHER DESIGN COSTS	(162)
(C) TOTAL	404
(D) CONTRACT	(323)
(E) IN-HOUSE	(81)

(4) CONSTRUCTION START. 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

307

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:NX2421	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS	COMMUNITY SUPPORT BUILDING ALTERATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	721.12	P-1201	1,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
COMMUNITY SUPPORT BUILDING ALTERATIONS	SF	190,460	-	1,260
BACHELOR OFFICER QUARTERS	SF	50,920	5.00	(250)
BACHELOR ENLISTED QUARTERS	SF	128,200	6.00	(770)
BOWLING ALLEY	LS	-	-	(70)
CHAPEL	LS	-	-	(70)
CONSOLIDATED CLUB	LS	-	-	(40)
FITNESS CENTER	SF	11,340	5.00	(60)
SUBTOTAL	-	-	-	1,260
CONTINGENCY (5.0%)	-	-	-	60
TOTAL CONTRACT COST	-	-	-	1,320
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	80
TOTAL REQUEST	-	-	-	1,400
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Alterations to existing buildings including painting, carpeting, minor wall patches, and handicap upgrades.

11. REQUIREMENT: 190,460 SF. ADEQUATE: 0 SF SUBSTANDARD: (190,460) SF

PROJECT:
Provides alterations to various community support buildings.

REQUIREMENT:
Adequate and properly-configured facilities to accommodate the move of personnel. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and its personnel, assets, and aviation units will relocate to Carswell Air Force Base.

CURRENT SITUATION:
With the closure of NAS Dallas and consolidation of its assets with units of several other naval air stations at Carswell Air Force Base at Forth Worth, TX, alterations of some of the existing buildings at Carswell are needed to accommodate the joint reserve forces moving in.

IMPACT IF NOT PROVIDED:
Carswell Air Force Base will not be able to support the closure of NAS Dallas.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
COMMUNITY SUPPORT BUILDING ALTERATIONS	P-120T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 04-95
- (E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (76)
- (B) ALL OTHER DESIGN COSTS . . . . . (51)
- (C) TOTAL. 127
- (D) CONTRACT . . . . . (102)
- (E) IN-HOUSE . . . . . (25)

(4) CONSTRUCTION START. 06-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: NX2421	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS	CHILD DEVELOPMENT CENTER

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	740.74	P-121T	2,050

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
CHILD DEVELOPMENT CENTER	SF	12,000	93.00	1,120
SUPPORTING FACILITIES	-	-	-	720
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(120)
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(600)
SUBTOTAL	-	-	-	1,840
CONTINGENCY (5.0%)	-	-	-	90
TOTAL CONTRACT COST	-	-	-	1,930
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	120
TOTAL REQUEST	-	-	-	2,050
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One-story, masonry building, concrete foundation and floor slab, utilities, air conditioning, fenced outdoor play area, and parking.

11. REQUIREMENT: 12,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs a child development center.
REQUIREMENT:
Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act, NAS Dallas will close and its personnel, assets, and aviation units will relocate to Carswell Air Force Base.
CURRENT SITUATION:
There is no facility at Carswell Air Force Base which can be used to provide child care for the military personnel and their dependents being relocated as a result of the closure of NAS Dallas.
IMPACT IF NOT PROVIDED:
Carswell Air Force Base will not be able to support the proposed unit relocations associated with the closure of NAS Dallas.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	03-95

(2) BASIS:

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: NX2421

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
CHILD DEVELOPMENT CENTER	P-121T

12. SUPPLEMENTAL DATA: (CONTINUED)

(A) STANDARD OR DEFINITIVE DESIGN: YES___ NO_X_

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

	($000)
(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):	
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(110)
(B) ALL OTHER DESIGN COSTS	(74)
(C) TOTAL	184
(D) CONTRACT	(147)
(E) IN-HOUSE	(37)
(4) CONSTRUCTION START (MONTH AND YEAR)	06-95

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

301

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:NX2421	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS	TRAINING AND ADMINISTRATIVE FACILITIES ALTERATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505198N	171,15	P-123T	3,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
TRAINING AND ADMINISTRATIVE FACS ALTERATIONS .	SF	103,460	-	3,020
RESERVE TRAINING BUILDING.	SF	26,320	42.00	(1,110)
BUILDING ALTERATIONS	SF	55,590	23.00	(1,280)
SIM TRAINING BUILDING ALTERATIONS.	LS	-	-	(210)
PERSONNEL SUPPORT DEPARTMENT/POLICE STATION.	SF	14,140	16.00	(230)
PHOTO LAB.	SF	7,410	25.00	(190)
SUPPORTING FACILITIES.	-	-	-	40
UTILITIES.	LS	-	-	(40)
SUBTOTAL	-	-	-	3,060
CONTINGENCY (5.0%).	-	-	-	150
TOTAL CONTRACT COST.	-	-	-	3,210
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	190
TOTAL REQUEST.	-	-	-	3,400
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Alterations to existing buildings including painting, carpeting, fire protection systems, and ceiling tile replacement; vault for personnel support department.

11. REQUIREMENT: 103,460 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides alterations to existing buildings at Carswell Air Force Base.
REQUIREMENT:
Adequate reserve training facilities to accommodate personnel relocating from NAS Dallas. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and its assets and aviation units will relocate, along with units from NAS Glenview, NAF Detroit, and NAS Memphis to Carswell Air Force Base.
CURRENT SITUATION:
With the closure of NAS Dallas and consolidation of its assets with other units to Carswell Air Force Base alterations of some of the existing buildings are needed to accommodate the joint reserve forces moving in.
IMPACT IF NOT PROVIDED:
Carswell Air Force Base will not be able to support the proposed unit relocations associated with the closure of NAS Dallas.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
TRAINING AND ADMINISTRATIVE FACILITIES ALTERATIONS	P-1231

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 25
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 04-95
(E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (184)
(B) ALL OTHER DESIGN COSTS . . . . . (123)
(C) TOTAL. 307
(D) CONTRACT . . . . . (246)
(E) IN-HOUSE . . . . . (61)

(4) CONSTRUCTION START. 08-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

306

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:NX2421	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS	ADMINISTRATIVE AND SUPPLY BUILDINGS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	610.10	P-140T	1,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ADMINISTRATIVE AND SUPPLY BUILDINGS.	LS	-	-	1,200
SUBTOTAL	-	-	-	1,200
CONTINGENCY (5.0%).	-	-	-	60
TOTAL CONTRACT COST.	-	-	-	1,260
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	40
TOTAL REQUEST.	-	-	-	1,300
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Alterations to existing buildings.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Makes alterations to existing buildings at Carswell Air Force Base in support of relocation of all assets at Naval Air Station Dallas as well as aviation units from NAF Detroit, NAS Glenview, and NAS Memphis.

REQUIREMENT:

Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Dallas will close and relocate its assets and aviation units along with units from NAS Glenview, NAF Detroit, and NAS Memphis to Carswell Air Force Base.

CURRENT SITUATION:

With the closure of NAS Dallas and consolidation of its assets with units of several other naval air stations to Carswell Air Force Base at Forth Worth, TX, alterations of some of the existing buildings at Carswell are needed to accommodate the joint reserve forces moving in. Adequate facilities do not currently exist to accommodate the additional personnel.

IMPACT IF NOT PROVIDED:

Carswell Air Force Base will not be able to support the closure of NAS Dallas because of a lack of adequate administrative and supply

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
ADMINISTRATIVE AND SUPPLY BUILDINGS	P-140T

11. REQUIREMENT: (CONTINUED)
IMPACT IF NOT PROVIDED: (CONTINUED)
facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 04-95
- (E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (184)
- (B) ALL OTHER DESIGN COSTS . . . . . (123)
- (C) TOTAL. 307
- (D) CONTRACT . . . . . (246)
- (E) IN-HOUSE . . . . . (61)

(4) CONSTRUCTION START. 08-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

NAVAL AIR FACILITY, DETROIT

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAF DETROIT, MI

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	4200	0	0	0	0	4200
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[1121]	[1435]	[0]	[0]	[0]	[0]	[2556]
Studies	0	0	0	0	0	0	0
Compliance	1121	1435	0	0	0	0	2556
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	1053	49	0	0	0	0	1102
Military Personnel - PCS	122	0	0	0	0	0	122
Other	0	0	0	0	0	0	0
TOTAL COSTS	2296	5684	0	0	0	0	7980
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	2033	-2227	-2294	-2363	-2444	-2516	-9811
Military Personnel	0	-191	-359	-374	-385	-400	-1709
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[-12]	[-12]	[-12]	[-12]	[-12]	
TOTAL SAVINGS	2033	-2418	-2653	-2737	-2829	-2916	-11520
NET IMPLEMENTATION COSTS:							
Military Construction	0	4200	0	0	0	0	4200
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	0	0	0	0	0	0	0
Compliance	1121	1435	0	0	0	0	2556
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	3086	-2178	-2294	-2363	-2444	-2516	-8709
Military Personnel	122	-191	-359	-374	-385	-400	-1587
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[-12]	[-12]	[-12]	[-12]	[-12]	
NET IMPLEMENTATION COSTS	4329	3266	-2653	-2737	-2829	-2916	-3540

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR FACILITY DETROIT, MT CLEMONS, MICHIGAN

CLOSURE/REALIGNMENT ACTION:

Close NAF Detroit (a tenant on Selfridge Air National Guard Base at Mt Clemons MI) and relocate aircraft, personnel, equipment and support to NAS Jacksonville FL and NAS Ft Worth (Carswell AFB) Ft Worth, TX. The Mt Clemons Marine Corps Reserve Center will relocate to Marine Corps Reserve Center, Twin Cities, MN. Operational closure date of FY 1994 is planned.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following project is required:

Location/Project Title	FY	($000)
P-184T TWIN CITIES - RESERVE FACILITY	1995	4,200
SUBTOTAL FY 1995		4,200
TOTAL		4,200

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: Funding for National Environmental Policy Act documentation for the relocation of assets from NAF Detroit to NAS FT Worth (Carswell AFB) and MCRC Twin Cities has been included in the budget submittals for the closure of NAS Dallas and NAS Glenview, respectively.

Compliance: One known Solid Waste Management Unit (SWMU) will undergo a Reaource Conservation Recovery Act (RCRA) cleanup process which includes a RCRA Facility Assessment (RFA), a RCRA Facility Investigation (RFA), Corrective Measures Study (CMS), and Corrective Action (CA). An asbestos and lead base survey will be conducted, and any asbestos or lead base paint found to be hazardous to human health will then be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): No requirement.

Operations and Maintenance: NAF Detroit is currently in space leased from the Air Force which will revert to the Air Force after operational closure. Therefore, there are no caretaker costs for this closure.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Expenses are for support costs to terminate real estate agreement, including site inspection.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

Land Sales Revenue: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC: M22668 MARINE CORPS WING SUPPORT GROUP, TWIN CITIES, MINNESOTA	RESERVE TRAINING CENTER

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	171.15	P-184T	4,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
RESERVE TRAINING CENTER	SF	37,390	-	3,360
BUILDING	SF	33,990	88.00	(2,990)
VEHICLE MAINTENANCE FACILITY	SF	3,400	109.00	(370)
SUPPORTING FACILITIES	-	-	-	410
UTILITIES, PAVING AND SITE IMPROVEMENT	LS	-	-	(410)
SUBTOTAL	-	-	-	3,770
CONTINGENCY (5.0%)	-	-	-	190
TOTAL CONTRACT COST	-	-	-	3,960
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	240
TOTAL REQUEST	-	-	-	4,200
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two one-story steel frame buildings, concrete spread footing, foundation walls, slab on grade, built-up roof; air conditioning, fire protection system, and utilities.

11. REQUIREMENT: 37,390 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs a reserve training center.

REQUIREMENT:
An adequate and properly-configured facility in which to train Marine Corps Reservists in the Minnesota area. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the assets and wing units of NAF Detroit are being relocated to this activity.

CURRENT SITUATION:
Upon closure of the Naval Air Facility in Detroit, reserve training functions will be relocated to this activity. There are no available facilities in which to house these relocated functions.

IMPACT IF NOT PROVIDED:
Without this project, the number of reservists will decrease because some reservists will be unwilling to travel greater distances to another training site. This will severely hamper the readiness and mission of

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

MARINE CORPS WING SUPPORT GROUP, TWIN CITIES, MINNESOTA

4. PROJECT TITLE	5. PROJECT NUMBER
RESERVE TRAINING CENTER	P-184T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

the unit. This station will be unable to support the closure of NAF Detroit because of a lack of adequate facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 30
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (240)
(B) ALL OTHER DESIGN COSTS . . . . . (126)
(C) TOTAL. 366
(D) CONTRACT . . . . . (336)
(E) IN-HOUSE . . . . . (30)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

NAVAL RADIO TRANSMITTING FACILITY, DRIVER

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NRTF DRIVER, VA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[2566]	[4340]	[2706]	[289]	[26]	[79]	[10006]
Studies	477	0	0	0	0	0	477
Compliance	296	293	22	262	0	0	873
Restoration	1793	4047	2684	27	26	79	8656
Operation & Maintenance	150	305	251	257	263	296	1522
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	2716	4645	2957	546	289	375	11528
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	-848	-1713	0	0	0	0	-2561
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	-848	-1713	0	0	0	0	-2561

NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	477	0	0	0	0	0	477
Compliance	296	293	22	262	0	0	873
Restoration	1793	4047	2684	27	26	79	8656
Operation & Maintenance	-698	-1408	251	257	263	296	-1039
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	1868	2932	2957	546	289	375	8967

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL RADIO TRANSMITTING FACILITY, DRIVER, VIRGINIA

CLOSURE/REALIGNMENT ACTION:

Disestablish and close NRTF Driver, Virginia. For planning purposes, an operational closure date of FY 1994 has been assumed.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NRTF Driver with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: Underground Storage Tanks (USTs) will be removed. Contents that leaked from USTs into the soil will be cleaned up. Asbestos and lead base paint assessments will be done, and any asbestos and lead found to be hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Eight sites have been identified under the IR program. The sites are being investigated for contamination from hazardous or toxic substances. The Installation Restoration line includes state reimbursement costs for health assessments attributable to this base. These Congressionally mandated requirements include reimbursement for state oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. Caretaker site office support will be provided by LANTNAVFACENGCOM which includes administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: No requirement.

Other: No requirement.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Elimination of funding for contractor support and utilities.

Military Personnel: None.

Other: None.

MARINE CORPS AIR STATION, EL TORO

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: MCAS EL TORO, CA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	375742	19839	55605	0	451186
Family Housing							
Construction	0	0	0	0	54395	0	54395
Operations	0	0	0	0	0	0	0
Environmental	[24080]	[26094]	[7138]	[9501]	[27251]	[24540]	[118604]
Studies	1312	481	437	612	875	0	3717
Compliance	8549	5182	5389	4160	4501	2665	30446
Restoration	14219	20431	1312	4729	21875	21875	84441
Operation & Maintenance	131	284	26269	11958	11637	5550	55829
Military Personnel - PCS	0	0	4573	2033	0	0	6606
Other	0	0	0	0	0	0	0
TOTAL COSTS	24211	26378	413722	43331	148888	30090	686620
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	-1950	-7430	-3596	-6920	0	0	-19896
Family Housing							
Construction	-199	0	0	0	0	0	-199
Operations	0	0	0	0	0	0	0
Operation & Maintenance	-1172	-2617	6680	23542	23248	23022	72703
Military Personnel	0	9855	23617	-7689	-11570	-11666	2547
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[-133]	[-133]	[-133]	[-133]	
Military ES (End Strength)	[0]	[0]	[0]	[-200]	[-200]	[-200]	
TOTAL SAVINGS	-3321	-192	26701	8933	11678	11356	55155
NET IMPLEMENTATION COSTS:							
Military Construction	-1950	-7430	372146	12919	55605	0	431290
Family Housing							
Construction	-199	0	0	0	54395	0	54196
Operations	0	0	0	0	0	0	0
Environmental							
Studies	1312	481	437	612	875	0	3717
Compliance	8549	5182	5389	4160	4501	2665	30446
Restoration	14219	20431	1312	4729	21875	21875	84441
Operation & Maintenance	-1041	-2333	32949	35500	34885	28572	128532
Military Personnel	0	9855	28190	-5656	-11570	-11666	9153
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[-133]	[-133]	[-133]	[-133]	
Military ES (End Strength)	[0]	[0]	[0]	[-200]	[-200]	[-200]	
NET IMPLEMENTATION COSTS	20890	26186	440423	52264	160566	41446	741775

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

MARINE CORPS AIR STATION, EL TORO, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

Close MCAS El Toro and relocate its aircraft along with their dedicated personnel, equipment and support to Naval Air Station (NAS) Miramar, CA and MCAS Camp Pendleton, CA. The squadrons and related activities at NAS Miramar will move to NAS Lemoore in order to make room for the relocation of Marine Corps squadrons.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following facilities must be constructed to accommodate realignment to NAS Miramar and MCAS Camp Pendleton. The total construction cost is $451,186K. Rehabilitation of existing facilities and new construction is included.

Location/Project Title			FY	Amount ($000)
Miramar	P-001T	Airfield Parking Aprons and Pads	1996	42,131
Miramar	P-002T	Bachelor Enlisted Quarters	1996	103,170
Miramar	P-003T	Administrative and Training Facs	1996	17,081
Miramar	P-004T	Hazardous Waste Storage & Trans Fac	1996	3,500
Miramar	P-006T	Aircraft Maintenance Complex	1996	58,056
Miramar	P-007T	Storage Facilities	1996	21,038
Miramar	P-008T	Operational Support Complex	1996	19,507
Miramar	P-009T	Utilities Improvements	1996	29,917
Miramar	P-010T	Maintenance Facilities	1996	22,253
Pendleton	P-026T	Aircraft Parking Apron	1996	16,201
Pendleton	P-027T	Training and Administrative Facility	1996	2,400
Pendleton	P-028T	BEQ and Physical Fitness Center	1996	9,100
Pendleton	P-029T	Warehouse and Special Storage Fac	1996	8,300
Pendleton	P-031T	Maintenance Facilities	1996	23,088
		SUBTOTAL FY 1996		375,742
Miramar	P-005T	Community Support/Dining	1997	19,839
		SUBTOTAL FY 1997		19,839
Miramar	P-011T	Storage Facilities	1998	55,605
		SUBTOTAL FY 1998		55,605
		TOTAL		451,186

Family Housing Construction: Family housing construction will be needed to partially meet the requirements for the 9,146 Marines and their families being relocated to NAS Miramar and 741 Marines and their families being relocated to MCAS Camp Pendleton. The following projects are required:

Location/Project Title		FY	Amount ($000)
MCAS Pendleton	200 Units	1998	23,832
NAS Miramar	195 Units	1998	30,563
		TOTAL	54,395

Family Housing Operations: No requirement.

Environmental:

Studies: Environmental studies costs include AICUZ, National Environmental Protection Act Environmental Impact Statements, and studies to enable mitigation of impact of the moves to NAS Miramar.

Compliance: Environmental compliance costs for requirements at MCAS El Toro include the following:

- under ground storage tanks testing, removal and remediation
- hazardous waste minimization
- studies of clean sites
- PCB & asbestos removal and remediation
- pesticides management
- RCRA permit application/modification requirements
- wetland/endangered species habitat mitigation
- clean air and water monitoring
- Studies--EBSTs of clean sites/Environmental closure surveys

Installation Restoration (IR): Environmental restoration costs include the identification, investigation, and clean-up of current/prior hazardous waste sites in response to requirements established by Superfund. The installation restoration program work for MCAS El Toro consists of 22 sites.

Operations and Maintenance: Caretaker costs are required for severance and securing facilities at MCAS El Toro. Transportation is required to move equipment and material.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: Construction projects cancelled as a result of this relocation for a yield savings of $19,896K. The projects range from hangar additions to atorage and other operational facilities.

Family Housing Construction: Minor family housing construction savings will be realized for improvements at MCAS El Toro.

Family Housing Operations: None..

Operations and Maintenance: MRP and BOS savings at MCAS El Toro acales back spending to a minimum while personnel are relocating to NAS Miramar. Increases at NAS Miramar reflect requirements as Marines move into NAS Miramar. Civilian personnel savings at MCAS El Toro are based on the savings at MCAS El Toro that are offset by new costs at NAS Miramar. The net reduction in civilian personnel costs are due to a reduction in end-strength.

Military Personnel: A total of $36,584K above current VHA/BAQ expenses, in FY 1995 and FY 1996, will be required for VHA/BAQ. Increased VHA/BAQ expenses are expected to be incurred due to a shortage of housing at MCAS Camp Pendleton and NAS Miramar. Military Personnel savings reflect a reduction in end-strength.

Other: None.

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		04 FEB 94

3. INSTALLATION AND LOCATION /UIC:M67865	4. PROJECT TITLE
MARINE CORPS AIR STATION, MIRAMAR, CALIFORNIA	AIRFIELD PARKING APRONS AND PADS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	113.20	P-001T	42,131

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AIRFIELD PARKING APRONS AND PADS	LS	-	-	29,550
TAXIWAY	SY	40,000	70.00	(2,800)
HELICOPTER LANDING PAD	SY	4,400	70.00	(310)
AIRCRAFT PARKING APRON	SY	322,160	51.00	(16,430)
AIRCRAFT PARKING APRON - CONVERSION	SY	81,030	28.00	(2,270)
AIRCRAFT ACCESS APRON	SY	44,680	70.00	(3,130)
AIRCRAFT RINSE FACILITY	SY	3,530	102.00	(360)
LOADING AREA/VAN PAD	SY	69,660	61.00	(4,250)
SUPPORTING FACILITIES	-	-	-	8,300
UTILITIES, PAVING, SITE IMPRVS, MITIGATION	LS	-	-	(8,300)
SUBTOTAL	-	-	-	37,850
CONTINGENCY (5.0%)	-	-	-	1,890
TOTAL CONTRACT COST	-	-	-	39,740
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	2,391
TOTAL REQUEST	-	-	-	42,131
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct new, and convert existing, concrete aircraft parking apron, and construct new aircraft access and maintenance aprons, aircraft rinse facilities, taxiways, helicopter landing pads, combat aircraft loading aprons, and tactical support van pads and staging facilities, including electrical lighting and power distribution, mechanical water systems, surface and subsurface storm drainage, security fencing and exterior lighting; replace existing fixed aircraft start system pedestals to accommodate proposed aircraft types; provide environmental mitigation and technical operating manuals.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides airfield pavement aprons/pads required by the relocation of MCAS Tustin and MCAS El Toro assets to NAS Miramar.

REQUIREMENT:

NAS Miramar now adequately supports F-14/E-2 fixed wing aircraft. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, additional parking aprons, taxiways, landing pads, access apron, rinse facilities, combat aircraft loading area, and tactical support van pads are required to support the Marine Corps configuration of a mixture of fixed wing and rotary aircraft and tactical support equipment. F-14/E-2s currently supported at NAS Miramar will be

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		04 FEB 94

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, MIRAMAR, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
AIRFIELD PARKING APRONS AND PADS	P-001T

11. REQUIREMENT (CONTINUED)

REQUIREMENT (CONTINUED)

replaced by large helocopters and KC-130 transport aircraft. Each of the five CH-53E and KC-130 squadrons have a footprint that is four times the size of either a F-14 or E-2 squadron footprint. Additionally, CH-46 footprints are over two times the size of an F-14 or E-2 footprint. The change in aircraft mixture creates a requirement for an additional 403,000 square yards of parking apron. The existing aircraft parking apron at Miramar is specifically configured to accommodate F-14 and E-2C aircraft with fixed point utility systems spaced to support these aircraft. Each service point has a small shelter which creates an obstruction to any proposed change to aircraft layouts. The F/A-18 parking footprint is about 10% smaller than the F-14 and E-2. In order to make efficient use of the existing parking apron, and preclude construction of additional parking apron, it is necessary to rehabilitate the obstructed parking aprons.

CURRENT SITUATION:

Existing facilities at NAS Miramar will not meet the requirements of future Marine Corps aircraft loading because of the change in aircraft types from F-14/E-2s currently at NAS Miramar to large helicopters and KC-130 transport aircraft.

IMPACT IF NOT PROVIDED:

Accident potential will be increased since aircraft parking will be insufficient, congested, and overflowing into non-apron areas such as peripheral taxi lanes, and the adjoining grass area. Even at this extreme, some aircraft would not have a parking space.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED 10-93

(B) PERCENT COMPLETE AS OF JANUARY1995 25

(C) DATE DESIGN 35% COMPLETE 02-94

(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		04 FEB 94

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, MIRAMAR, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
AIRFIELD PARKING APRONS AND PADS	P-001T

12. SUPPLEMENTAL DATA: (CONTINUED)

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(2,430)
(B)	ALL OTHER DESIGN COSTS	(1,620)
(C)	TOTAL	4,050
(D)	CONTRACT	(3,600)
(E)	IN-HOUSE	(450)

(4) CONSTRUCTION START. TBD
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N60259	4. PROJECT TITLE
NAVAL AIR STATION, MIRAMAR, CALIFORNIA	BACHELOR ENLISTED QUARTERS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	721.11	P-002T	103,170

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BACHELOR ENLISTED QUARTERS	SF	715,250	108.00	77,250
SUPPORTING FACILITIES	-	-	-	15,450
UTILITIES, PAVING, SITE IMPR, & DEMOLITION	LS	-	-	(15,450)
SUBTOTAL	-	-	-	92,700
CONTINGENCY (5.0%)	-	-	-	4,640
TOTAL CONTRACT COST	-	-	-	97,340
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	5,830
TOTAL REQUEST	-	-	-	103,170
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story reinforced concrete masonry buildings, fire protection systems, heating, ventilation, and air conditioning with individual room controls, sound attenuation, utilities, lounges, mechanical rooms with centralized boiler and chiller, laundry, storage, vending areas, site improvements, picnic area, demolition of nineteen buildings.
Grade mix: E1-E4, 2,525, E5 282, E6-E9 100 Total: 2,907.

11. REQUIREMENT: 4,502 PN ADEQUATE: 516 PN SUBSTANDARD: (756) PN

PROJECT:
Provide adequate bachelor enlisted housing for the additional personnel being relocated from MCAS Tustin and MCAS El Toro.

REQUIREMENT:
Adequate bachelor housing for personnel relocating from MCAS Tustin and MCAS El Toro. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Marine Corps personnel will relocate from MCAS Tustin and MCAS El Toro to NAS Miramar and to other bases Additional bachelor enlisted billeting facilities are required at NAS Miramar to support the move.

CURRENT SITUATION:
Navy personnel presently located at NAS Miramar are being relocated to NAS Lemoore and other bases. Existing adequate and substandard facilities at NAS Miramar are not sufficient to support the additional number of personnel being relocated from MCAS Tustin and MCAS El Toro. Existing inadequate facilities are not safe as they do not meet seismic requirements and cannot economically be upgraded New construction is required to provide the required amount of enlisted billeting as a result of the increase in personnel loading

IMPACT IF NOT PROVIDED:
A significant deficiency of adequate bachelor enlisted housing will exist. Personnel will be billeted in unsafe, inadequate quarters or be given housing allowance and be forced to live on the economy. The quality of life for personnel relocating to Miramar will decrease, having

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N60259

NAVAL AIR STATION, MIRAMAR, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BACHELOR ENLISTED QUARTERS	P-002T

11. REQUIREMENT: (CONTINUED)
IMPACT IF NOT PROVIDED: (CONTINUED)
a detrimental effect on morale.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 10-93
- (B) PERCENT COMPLETE AS OF JANUARY 1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 12-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___ NO_X_
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (5,560)
- (B) ALL OTHER DESIGN COSTS . . . . . (3,730)
- (C) TOTAL 9,290
- (D) CONTRACT . . . . . (8,250)
- (E) IN-HOUSE . . . . . (1,040)

(4) CONSTRUCTION START . . . . . TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

DD FORM 1391C
1DEC76

PAGE NO.

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		04 FEB 94

3. INSTALLATION AND LOCATION /UIC:M67865	4. PROJECT TITLE
MARINE CORPS AIR STATION, MIRAMAR, CALIFORNIA	AIRCRAFT MAINTENANCE COMPLEX

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	211.05	P-0061	58,056

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AIRCRAFT MAINTENANCE COMPLEX	SF	620,880	-	43,760
MAINTENANCE HANGARS	SF	100,770	100.00	(10,080)
MAINTENANCE HANGARS CONVERSION	SF	479,620	56.00	(26,860)
LINE MAINTENANCE SHELTER	SF	6,000	95.00	(570)
LINE MAINTENANCE SHELTER CONVERSION	SF	3,420	52.00	(180)
POWER CHECK PAD WITH SOUND SUPPRESSION	LS	-	-	(1,360)
AIRCRAFT GROUND SUPPORT EQUIP HOLDING AREA	SF	23,320	38.00	(890)
ENGINE TEST CELL REHABILITATION	SF	7,750	493.00	(3,820)
SUPPORTING FACILITIES	-	-	-	8,510
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(8,510)
SUBTOTAL	-	-	-	52,270
CONTINGENCY (5.0%)	-	-	-	2,610
TOTAL CONTRACT COST	-	-	-	54,880
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	3,176
TOTAL REQUEST	-	-	-	58,056
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct new, and convert existing, concrete, masonry, and steel maintenance hangars and line maintenance shelters; power check pads with sound suppression; concrete, masonry and steel aircraft ground support equipment shed; modify existing/construct new engine test cells; electrical lighting and power distribution, water system and distribution, natural gas system and distribution, sewage system and distribution, compressed air system and distribution, vehicle parking, walkways, storm drainage, fire protection systems and hazardous waste containment facilities in new and existing hangers; accommodate intrusion detection systems (IDS) support and built-in maintenance equipment, including structural reinforcement and new overhead cranes; sound attenuation and armament storage racks; technical operating manuals.

11. REQUIREMENT: 620,880 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides buildings and facilities for aircraft maintenance to support the new configuration of Marine Corps aircraft relocating to NAS Miramar.

REQUIREMENT:

NAS Miramar now adequately supports F-14/E-2 fixed wing aircraft. The Marine Corps relocation and change of mission at NAS Miramar brought about by actions authorized by Public Law 101-510, Defense Base Closure

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		04 FEB 94

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, MIRAMAR, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
AIRCRAFT MAINTENANCE COMPLEX	P-006T

11. REQUIREMENT: (CONTINUED)

REQUIREMENT: (CONTINUED)

and Realignment Act of 1990, will require new maintenance hangar construction and conversion of existing hangars to support the change in aircraft types from F-14/E-2s to large helicopters and KC-130 transport aircraft and F/A-18s.

CURRENT SITUATION:

The physical layout of the hangars at Miramar are not compatible with conducting routine maintenance on helicopters. Aside from the much larger footprint required by a CH-53E (four times F-18/C-2 footprint) or CH-46 (two times F-18/C-2 footprint), helicopter hangars must also have overhead cranes to service the rotor heads. None of the existing hangars at Miramar have an operational overhead traveling crane, and most of the structures were never designed to have one. Installing cranes will require structural reinforcement. The engine test cell at NAS Miramar will require modifications to accommodate the F/A-18 engine. Helicopter engines for both CH-53E and CH-46 aircraft will require a turboshaft engine test cell, vice a turbojet test cell. While fixed wing aircraft engines create thrust, the helicopter engines create torque, and thus require entirely different testing facilities.

IMPACT IF NOT PROVIDED:

Hangared maintenance evolutions will have to be performed outside the hangar due to the lack of overhead cranes. These evolutions will be dependent on accommodating weather. The insufficient quantity of existing hanger space will result in inability to hangar two squadrons of aircraft for mainntenance.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93

(B) PERCENT COMPLETE AS OF JANUARY1995 25

(C) DATE DESIGN 35% COMPLETE 02-94

(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X_

(B) WHERE DESIGN WAS MOST RECENILY USED: _____

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		04 FEB 94

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, MIRAMAR, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
AIRCRAFT MAINTENANCE COMPLEX	P-006T

12. SUPPLEMENTAL DATA: (CONTINUED)

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(3,170)
(B)	ALL OTHER DESIGN COSTS	(2,120)
(C)	TOTAL	5,290
(D)	CONTRACT	(4,710)
(E)	IN-HOUSE	(580)

(4) CONSTRUCTION START. TBD
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		04 FEB 94

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MARINE CORPS AIR STATION, MIRAMAR, CALIFORNIA /UIC:M67865	OPERATIONAL SUPPORT COMPLEX

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	141.41	P-008T	19,507

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
OPERATIONAL SUPPORT COMPLEX.	LS	-	-	14,630
AIRCRAFT/MATCU OPERATIONS BLDG/CONTROL TOWER	LS	-	-	(4,140)
CYROGENICS/ORDNANCE OPERATIONS/ARMORY FACS .	LS	-	-	(3,670)
POL OPS/SAMPLING/TEST FAC/FIXED AC START SYS	LS	-	-	(4,850)
EXPEDITIONARY AIR CONTROL SITE	SF	6,890	103.00	(710)
FILLING STATION/BLDG/TANK TRUCK/UNLOADFAC. .	LS	-	-	(1,260)
SUPPORTING FACILITIES.	-	-	-	2,900
UTILITIES, PAVING, AND SITE IMPROVEMENT. . .	LS	-	-	(2,900)
SUBTOTAL	-	-	-	17,530
CONTINGENCY (5.0%).	-	-	-	880
TOTAL CONTRACT COST.	-	-	-	18,410
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	1,097
TOTAL REQUEST.	-	-	-	19,507
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct new concrete, masonry, and steel buildings to accommodate aircraft operational support activities, facilities include aircraft operations, Marine Air Traffic Control Unit (MATCU) operations, control tower (air traffic control operations), cyrogenics facilities, ordnance operations, armory, POL operations/sampling/testing, fixed aircraft start systems, filling station and fuel pumping facilities, and tank truck with car unloading facilities; expeditionary control site; simulated carrier deck lighting system and helicopter landing pad lighting; mechanical, electrical, lighting, and power distribution, water system and distribution, natural gas system and distribution, fire protection systems, parking, walkways, roadway access, security fencing, exterior security lighting, and storm drainage; accommodate intrusion detection systems (IDS) support, built-in equipment, and technical operating manuals.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides buildings and facilities for operational support for the new configuration of Marine Corps aircraft relocating to NAS Miramar.

REQUIREMENT:

NAS Miramar now adequately supports F-14/E-2 fixed wing aircraft. As a result of actions authorized by Public Law 101-510, Defense Base Closure

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		04 FEB 94

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, MIRAMAR, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
OPERATIONAL SUPPORT COMPLEX	P-008T

11. REQUIREMENT (CONTINUED)

REQUIREMENT: (CONTINUED)

end Realignment Act of 1990, the mission at NAS Miramar to support the helicopter loading required by the Marine Corps will increase and requirements for operational support. In order to site the additional support facilities required at NAS Miramar to accommodate concurrent fixed and rotary wing operations, extension of structures and apron in both an eesterly and westerly direction along the flightline is required. The change in mission at NAS Miremar to support helicopters also requires the addition of simulated carrier deck lighting and helicopter landing pad lighting.

CURRENT SITUATION

Existing facilities at NAS Miramar will not meet the requirements of future Marine Corps aircraft loading because of the change in aircraft types from F-14/E-2s currently at NAS Miramar to a mix of large helicopters, F-18s, and C-130s. The lighting at NAS Miramar will not meet the requir ments of helicopter simulated carrier deck operations. No helo pads or associated lighting currently exist.

IMPACT IF NOT PROVIDED:

Safe operable integration of concurrent fixed wing and rotary wing operations required at NAS Miramar will not be possible without the required operational support facilities. The Marine Corps will be unable to conduct required helicopter operations and training evolutions after dark and during periods of reduced visibility.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1995	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__NO_X_
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		04 FEB 94

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, MIRAMAR, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
OPERATIONAL SUPPORT COMPLEX	P-008T

12. SUPPLEMENTAL DATA (CONTINUED)

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(1,280)
(B)	ALL OTHER DESIGN COSTS	(860)
(C)	TOTAL	2,140
(D)	CONTRACT	(1,910)
(E)	IN-HOUSE	(230)

(4) CONSTRUCTION START. TBD
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N60259	4. PROJECT TITLE
NAVAL AIR STATION, MIRAMAR, CALIFORNIA	UTILITIES IMPROVEMENTS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	812.30	P-009T	29,917

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
UTILITIES IMPROVEMENTS	LS	-	-	26,880
EXPAND ELECTRICAL SYSTEM	LS	-	-	(15,900)
EXPAND WATER SYSTEM	LS	-	-	(9,900)
EXPAND GAS SYSTEM	LS	-	-	(1,080)
SUBTOTAL	-	-	-	26,880
CONTINGENCY (5.0%)	-	-	-	1,340
TOTAL CONTRACT COST	-	-	-	28,220
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	1,697
TOTAL REQUEST	-	-	-	29,917
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct new and improve existing potable and fire protection water distribution and delivery systems, electrical distribution and street lighting systems, natural gas distribution systems, and associated cathodic protection; replace outdated transformers which have environmental (PCBs) and/or operational deficiencies.

11. REQUIREMENT: AS REQUIRED

PROJECT:
Expands and improves water, electrical, and gas systems as required to support the new facilities required by the new configuration of Marine Corps aircraft being relocated to NAS Miramar.

REQUIREMENT:
Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the mission at NAS Miramar to support the increased loading and change in aircraft mix required by the Marine Corps requires additional construction. The new construction must be supported by upgrades to the existing water, electrical, and gas systems.

CURRENT SITUATION:
NAS Miramar currently operates with brown-outs and power failures and makes maximum use of all of its utility capacity. The current conditions will not meet the requirements of future increased Marine Corps aircraft and personnel loading.

IMPACT IF NOT PROVIDED:
There will be a clear inability to meet the maximum utility demand generated by simultaneous operations of operational and support facilities at MCAS Miramar. During routine operations and especially during high tempo contingency operations, inadequate utilities will force the Marine Corps to operate squadrons and support units on a time-share basis in order to ensure continuity of utilities.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N60259

NAVAL AIR STATION, MIRAMAR, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
UTILITIES IMPROVEMENTS	P-009T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___ NO_X_
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(1,610)
(B) ALL OTHER DESIGN COSTS	(1,080)
(C) TOTAL	2,690
(D) CONTRACT	(2,390)
(E) IN-HOUSE	(300)

(4) CONSTRUCTION START: TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1DEC76

PAGE NO.

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1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		18 OCT 93

3. INSTALLATION AND LOCATION /UIC:N60259	4. PROJECT TITLE
NAVAL AIR STATION, MIRAMAR, CALIFORNIA	ADMINISTRATIVE AND TRAINING FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	610.10	P-003T	17,081

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ADMINISTRATIVE AND TRAINING FACILITIES	LS	-	-	12,840
CLASSIFIED INCINERATOR/SHREDDER BUILDING	SF	250	103.00	(30)
DIVISION/WING HEADQUARTERS	SF	58,000	41.00	(2,380)
REGIMENTAL/GROUP HEADQUARTERS	SF	135,670	41.00	(5,560)
BATTALION/SQUADRON HEADQUARTERS	SF	28,900	41.00	(1,180)
TV CENTER/INSTRUCTIONAL MATTER	SF	2,280	94.00	(210)
OPERATIONAL TRAINING BUILDING	SF	53,360	56.00	(2,990)
TRAINING MOCK-UPS	LS	-	-	(490)
SUPPORTING FACILITIES	-	-	-	2,500
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(2,500)
SUBTOTAL	-	-	-	15,340
CONTINGENCY (5.0%)	-	-	-	770
TOTAL CONTRACT COST	-	-	-	16,110
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	971
TOTAL REQUEST	-	-	-	17,081
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct new and/or convert existing masonry, concrete, and steel buildings and support facilities including: administrative offices, TV center/instructional matter, instruction and training buildings, related site improvements including streets, sidewalks, parking facilities, roads, and utilities.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides new and/or converts existing buildings and facilities for administration and training to support additional aircraft, personnel and equipment relocating from MCAS Tustin and MCAS El Toro to NAS Miramar.

REQUIREMENT

Administrative and training facilities are required to provide facilities for the realignment of MCAS El Toro and MCAS Tustin and the resulting increased loading at NAS Miramar as a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990.

CURRENT SITUATION:

Existing facilities at NAS Miramar are not sufficient to support the increased loading of personnel and equipment relocating from MCAS El Toro and MCAS Tustin.

IMPACT IF NOT PROVIDED

The Marine Corps will be forced to house administrative and training

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		18 OCT 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, MIRAMAR, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
ADMINISTRATIVE AND TRAINING FACILITIES	P-003T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

functions in maintenance garages. Existing spaces will be crowded, inefficient, and detrimental to morale.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(920)
(B) ALL OTHER DESIGN COSTS	(620)
(C) TOTAL	1,540
(D) CONTRACT	(1,370)
(E) IN-HOUSE	(170)

(4) CONSTRUCTION START: TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N60259	4. PROJECT TITLE
NAVAL AIR STATION, MIRAMAR, CALIFORNIA	MAINTENANCE FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	217.10	P-010T	22,253

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MAINTENANCE FACILITIES	SF	161,990	-	16,720
VEHICLE HOLDING SHED	SF	23,940	68.00	(1,630)
FIELD MAINTENANCE SHOP	SF	23,600	107.00	(2,530)
VEHICLE WASH PLATFORM	SF	18,000	181.00	(3,260)
ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP	SF	38,900	109.00	(4,240)
FIELD MAINTENANCE SHOP (COMM/ELEC)	SF	11,190	109.00	(1,220)
CONSTRUCTION WEIGHT HANDLING EQUIPMENT SHOP	SF	36,220	80.00	(2,900)
INSTRUMENT CALIBRATION/BATTERY/EQUIP HOLDING	SF	10,140	93.00	(940)
SUPPORTING FACILITIES	-	-	-	3,270
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(3,270)
SUBTOTAL	-	-	-	19,990
CONTINGENCY (5.0%)	-	-	-	1,000
TOTAL CONTRACT COST	-	-	-	20,990
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	1,263
TOTAL REQUEST	-	-	-	22,253
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct masonry, concrete, and steel buildings and support facilities including: vehicle maintenance and refueling shops, vehicle grease rack, wash platform and holding shed, electronics and communications shops, equipment shops and holding sheds, equipment shed, maintenance storage building; and related site improvements including streets, sidewalks, parking, roads, fire protection systems, and utilities.

11. REQUIREMENT: 161,990 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides buildings and facilities for vehicle and equipment maintenance for increased loading caused by aviation support units being relocated from MCAS Tustin and MCAS El Toro to NAS Miramar.

REQUIREMENT:
Marine Corps aviation support units are equipment heavy because they are designed to support operations from expeditionary airfields, not aircraft carriers. Although NAS Miramar can fully support its current mission, the additional missions that are required by the Marine Corps as a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, cannot be supported.

CURRENT SITUATION:
Existing facilities at NAS Miramar are not sufficient to support the increased loading resulting from the personnel and equipment relocating from MCAS El Toro and MCAS Tustin.

IMPACT IF NOT PROVIDED:
The Marine Corps will not be able to house the required maintenance functions. Existing spaces will be crowded, inefficient, and detrimental to morale.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N60259

NAVAL AIR STATION, MIRAMAR, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
MAINTENANCE FACILITIES	P-010T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO_X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(1,200)
(B) ALL OTHER DESIGN COSTS	(800)
(C) TOTAL	2,000
(D) CONTRACT	(1,780)
(E) IN-HOUSE	(220)

(4) CONSTRUCTION START: TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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PAGE NO.

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N60259	4. PROJECT TITLE
NAVAL AIR STATION, MIRAMAR, CALIFORNIA	HAZARDOUS WASTE STORAGE AND TRANSFER FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	831.41	P-004T	3,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
HAZARDOUS WASTE STORAGE AND TRANSFER FAC . . .	SF	23,310	112.00	2,610
SUPPORTING FACILITIES.	-	-	-	540
UTILITIES, PAVING, AND SITE IMPROVEMENT. . .	LS	-	-	(540)
SUBTOTAL	-	-	-	3,150
CONTINGENCY (5.0%).	-	-	-	160
TOTAL CONTRACT COST.	-	-	-	3,310
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	190
TOTAL REQUEST.	-	-	-	3,500
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct hazardous waste storage and transfer facility and related site improvements.

11. REQUIREMENT: 23,310 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a hazardous waste storage and transfer facility and utilities to support the additional aircraft, personnel, and equipment being relocated from MCAS Tustin and MCAS El Toro to NAS Miramar.

REQUIREMENT:
These facilities are required to meet Environmental Protection Agency (EPA) guidelines for storage and transfer of hazardous waste. The increased loading at NAS Miramar as a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, will increase the requirement for these facilities.

CURRENT SITUATION:
Existing facilities at NAS Miramar are not sufficient to support the increased loading of personnel and equipment from MCAS El Toro and MCAS Tustin.

IMPACT IF NOT PROVIDED:
Improper and unsafe storage of hazardous materials, with the likely consequences of monetary fines and environmental contamination.

12 SUPPLEMENTAL DATA

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994. 25

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N60259

NAVAL AIR STATION, MIRAMAR, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
HAZARDOUS WASTE STORAGE AND TRANSFER FACILITY	P-004T

12. SUPPLEMENTAL DATA: (CONTINUED)

(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:
(A) STANDARD OR DEFINITIVE DESIGN: YES ___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (190)
(B) ALL OTHER DESIGN COSTS . . . . . (130)
(C) TOTAL 320
(D) CONTRACT . . . . . (280)
(E) IN-HOUSE . . . . . (40)

(4) CONSTRUCTION START . . . . . TBD
(MONTH AND YEAR)

B EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

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1DEC76

PAGE NO.

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: M67604	4. PROJECT TITLE
MARINE CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA	AIRCRAFT PARKING APRON

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	113.20	P-026T	16,201

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AIRCRAFT PARKING APRON	SY	127,500	52.00	6,630
SUPPORTING FACILITIES	-	-	-	7,930
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(2,430)
ENVIRONMENTAL MITIGATION	LS	-	-	(5,500)
SUBTOTAL	-	-	-	14,560
CONTINGENCY (5.0%)	-	-	-	730
TOTAL CONTRACT COST	-	-	-	15,290
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	911
TOTAL REQUEST	-	-	-	16,201
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Aircraft parking aprons; Portland cement concrete paving, airfield lighting, utilities, site improvements, and demolition of refueling site; environmental clean-up and habitat mitigation; access road, modify flightline fence, aqueous fire fighting foam (AFFF) containment, new and relocate POL storage and major utilities.

11. REQUIREMENT: 127,500 SY ADEQUATE: 0 SY SUBSTANDARD: 0 SY

PROJECT:
Constructs additional aircraft parking apron to accommodate approximately two of the four additional CH-46 squadrons relocating to MCAS Camp Pendleton.

REQUIREMENT:
Sufficient aircraft apron to provide adequate parking for the additional aircraft loading at MCAS Camp Pendleton resulting from actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990.

CURRENT SITUATION:
The existing apron provides adequate parking for five squadrons of AH-1 and UH-1 aircraft and cannot physically accommodate the additional, and considerably larger, CH-46 aircraft. To make room for the additional aircraft parking area, an existing refueling pit will have to be demolished, cleaned-up, and relocated to provide room for the expansion. Existing protected species habitats impacted by the relocated footprint of the expanded area will have to be mitigated.

IMPACT IF NOT PROVIDED:
Adequate parking area will not be available to support the increase in aircraft loading at MCAS Camp Pendleton. Overcrowded parking areas will be created for the existing and relocating aircraft, exposing personnel and equipment to unsafe operating conditions.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: M67604

MARINE CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
AIRCRAFT PARKING APRON	P-026T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY 1994	25
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN.	YES ___ NO X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

		($000)
(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(870)
(B)	ALL OTHER DESIGN COSTS	(590)
(C)	TOTAL	1,460
(D)	CONTRACT	(1,300)
(E)	IN-HOUSE	(160)

(4) CONSTRUCTION START: TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: M67604	4. PROJECT TITLE
MARINE CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA	TRAINING AND ADMINISTRATIVE FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	171.20	P-027T	2,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
TRAINING AND ADMINISTRATIVE FACILITY	SF	18,150	-	1,790
TRAINING BUILDING	SF	12,600	96.00	(1,210)
ADMINISTRATIVE BUILDING	SF	1,250	118.00	(150)
ADMINISTRATIVE BUILDING	SF	4,300	101.00	(430)
SUPPORTING FACILITIES	-	-	-	360
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(360)
SUBTOTAL	-	-	-	2,150
CONTINGENCY (5.0%)	-	-	-	110
TOTAL CONTRACT COST	-	-	-	2,260
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	140
TOTAL REQUEST	-	-	-	2,400
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct new masonry, concrete, and steel buildings and support facilities including: administrative offices, instruction and training buildings, and related site improvements including streets, sidewalks, parking facilities, roads and utilities.

11. REQUIREMENT: 18,150 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides buildings and facilities for training and administration to support the additional aircraft, personnel, and equipment relocating from MCAS Tustin and MCAS El Toro to MCAS Camp Pendleton.

REQUIREMENT:
Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Marine Corps aircraft, personnel, and equipment will relocate from MCAS Tustin and MCAS El Toro to MCAS Camp Pendleton. Additional adminstrative and training facilities are required at MCAS Camp Pendleton to support the relocation.

CURRENT SITUATION:
Existing facilities at MCAS Camp Pendleton are not adequate to support the additional quantity of rotery wing aircraft, personnel, and equipment being relocated from MCAS Tustin and MCAS El Toro.

IMPACT IF NOT PROVIDED:
The Marine Corps will be unable to house the required administrative and training functions. Existing spaces will be crowded, inefficient, unsafe, and detrimental to morale.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: M676D4

MARINE CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
TRAINING AND ADMINISTRATIVE FACILITY	P-027T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 10-93
- (B) PERCENT COMPLETE AS OF JANUARY 1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 10-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___ NO_X_
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (130)
- (B) ALL OTHER DESIGN COSTS . . . . . (90)
- (C) TOTAL 220
- (D) CONTRACT . . . . . (190)
- (E) IN-HOUSE . . . . . (30)

(4) CONSTRUCTION START . . . . . TBD
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		05 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MARINE CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA /UIC:M67604	BACHELOR ENLISTED QUARTERS AND PHYSICAL FITNESS CENTER

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	721.11	P-028T	9,100

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BACHELOR ENLISTED QRTRS/PHYSICAL FITNESS CTR .	SF	73,900	-	6,810
BACHELOR ENLISTED QUARTERS	SF	63,900	91.00	(5,810)
PHYSICAL FITNESS CENTER.	SF	10,000	100.00	(1,000)
SUPPORTING FACILITIES.	-	-	-	1,360
UTILITIES, PAVING, AND SITE IMPROVEMENT. . .	LS	-	-	(1,360)
SUBTOTAL	-	-	-	8,170
CONTINGENCY (5.0%).	-	-	-	410
TOTAL CONTRACT COST.	-	-	-	8,580
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	520
TOTAL REQUEST.	-	-	-	9,100
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct new and/or renovate existing masonry, concrete, and steel buildings including: bachelor enlisted quarters, 84 two-bedroom modules with common bath; physical fitness center; and related site improvements including streets, sidewalks, parking facilities, roads, and utilities. Grade mix: 336 E1-E4. Total: 336.

11. REQUIREMENT: 336 PN ADEQUATE: 0 PN SUBSTANDARD: 0 PN

PROJECT:
Constructs facilities for the billeting and physical fitness of bachelor enlisted personnel.

REQUIREMENT:
Adequate housing and physical fitness facilities to support the relocation of personnel form MCAS Tustin and MCAS El Toro to MCAS Camp Pendleton. This relocation is a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990.

CURRENT SITUATION:
Existing facilities at MCAS Camp Pendleton are not adequate to support the additional quantity of bachelor personnel being relocated.

IMPACT IF NOT PROVIDED:
Billeting and physical fitness facilities for bachelor personnel will be insufficient. Personnel will be unable to obtain affordable, adequate

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		05 NOV 93

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BACHELOR ENLISTED QUARTERS AND PHYSICAL FITNESS CENTER	P-02BT

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

quarters in the local community and will be forced to locate in inadequate quarters in undesirable and unsafe areas. Morale, discipline, and personal safety will be jeopardized.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X__
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(490)
(B) ALL OTHER DESIGN COSTS	(330)
(C) TOTAL	820
(D) CONTRACT	(730)
(E) IN-HOUSE	(90)

(4) CONSTRUCTION START: TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC:M67604 MARINE CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA	WAREHOUSE AND SPECIAL STORAGE FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	441.12	P-029T	8,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
WAREHOUSE AND SPECIAL STORAGE FACILITY	SF	31,620	-	4,260
AIR/GROUND STORAGE	SF	20,000	65.00	(1,300)
HUMIDITY CONTROLLED WAREHOUSE	SF	6,000	106.00	(640)
CONTROLLED ISSUE FACILITY	SF	1,600	65.00	(100)
HAZARDOUS WASTE HANDLING/STORAGE	LS	-	-	(450)
HAZARDOUS MATERIAL STORAGE	SF	4,020	65.00	(260)
LOADING DOCK	LS	-	-	(340)
BUILT-IN EQUIPMENT	LS	-	-	(1,170)
SUPPORTING FACILITIES	-	-	-	3,190
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(3,190)
SUBTOTAL	-	-	-	7,450
CONTINGENCY (5.0%)	-	-	-	370
TOTAL CONTRACT COST	-	-	-	7,820
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	480
TOTAL REQUEST	-	-	-	8,300
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Steel-framed concrete and metal-sided high-bay storage facility; steel framed reinforced concrete controlled humidity storage facility with security features; steel-framed concrete masonry facilities for central and local storage of hazardous materials; shed and outside storage area; spill containment, and provision for intrusion detection system; warehouse automation system; loading dock with leveling capabilities; special foundations and seismic construction features, fire protection systems; air conditioning and sound attenuation measures; steel-framed storage facilities for weather protection of materials and equipment; central and local hazardous waste storage and handling facilities with environmental containment features; utilities, communications links; parking, roads, sidewalks, lighting, demolition of one building, and environmental clean-up of site.

11. REQUIREMENT 31,620 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT

Provides equipment and material storage facilities for Marine Air Group 39 units relocating to MCAS Camp Pendleton.

REQUIREMENT

Adequate warehouse and storage facilities are required for the four CH-46 squadrons relocating from MCAS Tustin, California and MCAS El Toro.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
WAREHOUSE AND SPECIAL STORAGE FACILITY	P-029T

11. REQUIREMENT: (CONTINUED)

REQUIREMENT: (CONTINUED)

California, as a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990. The requested facilities will support the additional storage requirements of this station resulting from the expanded types of aircraft and the increase in loading. Currently, MCAS Camp Pendleton supports the AH-1 and UH-1 aircraft, and warehousing deficiencies do not provide sufficient storage for the additional aircraft and their unique parts and supplies. Humidity controlled warehousing is necessary to maintain the maximum possible shelf-life for repair parts and other sensitive equipment. Hazardous materials storage must be provided to meet applicable environmental laws and to have proper control, handling, and storage to minimize risks to personnel and the environment. Hazardous wastes must be properly handled, stored, and disposed of to meet environmental laws and minimize hazards to personnel and the environment.

CURRENT SITUATION:

The existing warehouse/storage inventory at MCAS Camp Pendleton is deficient and cannot support any additional demands. The introduction of four additional squadrons of aircraft will require the construction of additional facilities. No other support space is available at the Air Station for these critical functions.

IMPACT IF NOT PROVIDED:

Facilities will not be available to support the daily supply and warehousing requirements of the additional aircraft, adversely impacting on operational readiness and safety. The lack of adequate facilities will result in the improper storage of expensive equipment and repair parts exposing these items to damage from the elements and potential pilferage. Additionally, hazardous materials and wastes will be improperly stored in violation of state laws. This will lead to drastically reduced service life, increased operational expense from replacements, unavailability of critical components, possible environmental degradation from spills and leakage resulting in significant clean-up and abatement costs.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 19 96 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

MARINE CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
WAREHOUSE AND SPECIAL STORAGE FACILITY	P-029T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__NO X__
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(450)
(B) ALL OTHER DESIGN COSTS	(300)
(C) TOTAL	750
(D) CONTRACT	(660)
(E) IN-HOUSE	(90)

(4) CONSTRUCTION START: TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: M67604	4. PROJECT TITLE
MARINE CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA	MAINTENANCE FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0206496M	211.06	P-031T	23,088

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MAINTENANCE FACILITIES	SF	130,090	-	17,280
MAINTENANCE HANGAR	SF	86,280	100.00	(8,630)
ENGINE TEST CELL	SF	5,110	948.00	(4,840)
CONSTRUCTION WEIGHT HANDLING EQUIPMENT SHOP	SF	33,800	96.00	(3,240)
ARMORY	SF	4,900	117.00	(570)
SUPPORTING FACILITIES	-	-	-	3,460
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(3,460)
SUBTOTAL	-	-	-	20,740
CONTINGENCY (5.0%)	-	-	-	1,040
TOTAL CONTRACT COST	-	-	-	21,780
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	1,308
TOTAL REQUEST	-	-	-	23,088
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct masonry, concrete, and steel buildings including maintenance hangars, engine test cell, armory, and construction weight handling shop; access roads, utilities, fire protection systems; modify flightline fence.

11. REQUIREMENT: 130,090 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Constructs maintenance hangars (O/H space, O1 space, and O2 space), engine test cell, construction weight handling equipment shop, and armory to support four additional CH-46 squadrons relocating to MCAS Camp Pendleton.

REQUIREMENT:

Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, four CH-46 helicopter squadrons and their personnel and supporting equipment will relocate from MCAS Tustin and MCAS El Toro to MCAS Camp Pendleton. Additional maintenance facilities are required at MCAS Camp Pendleton to support the move.

CURRENT SITUATION:

The existing maintenance facilities are adequate for the five squadrons of AH-1 and UH-1 aircraft but cannot physically accommodate the additional, and considerably larger, CH-46 aircraft, additional supporting equipment, and personnel. The existing hangars are not large enough to support the additional maintenance requirements of the relocating squadrons. The engine test cell currently at MCAS Pendleton supports the test requirements for the AH-1 and UH-1 aircraft and cannot be modified to accept the CH-46 engines. A separate test cell is required to support the CH-46. The current armory was designed to store only the individual weapons for the personnel associated with supporting the five AH-1 and UH-1. The additional armory space is needed to store the crew-served weapons (machine guns) from the CH-46 aircraft and the additional individual weapons as a result of increased personnel loading.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: M67604

MARINE CORPS AIR STATION, CAMP PENDLETON, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
MAINTENANCE FACILITIES	P-031T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED:

The maintenance of the existing and relocating aircraft will be severly hampered, having an adverse effect on operational readiness. Maintenance and servicing of aircraft will be conducted in overcrowded existing facilities or will be done outdoors. Aircraft will be deadlined for prolonged periods of time for lack of adequate maintenance space. Without the engine test cell, engine testing will have to be conducted outdoors using expeditionary equipment. Engine testing will be restricted by weather and will be limited to daylight hours because of noise and available lighting. Approved secure storage will not be available for the additional weapons relocating to MCAS Camp Pendleton.

12. SUPPLEMENTAL DATA:

A ESTIMATED DESIGN DATA (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY 1994	25
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN:	YES ___ NO X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

		($000)
(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(1,240)
(B)	ALL OTHER DESIGN COSTS	(840)
(C)	TOTAL	2,080
(D)	CONTRACT	(1,850)
(E)	IN-HOUSE	(230)

(4) CONSTRUCTION START: TBD (MONTH AND YEAR)

B EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

DD FORM 1391C
1DEC76

PAGE NO.

NAVAL AIR STATION, GLENVIEW

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAS GLENVIEW, IL

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	13010	0	0	0	0	13010
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[8205]	[2798]	[5161]	[2359]	[0]	[0]	[18523]
Studies	740	0	0	0	0	0	740
Compliance	5129	1269	219	0	0	0	6617
Restoration	2336	1529	4942	2359	0	0	11166
Operation & Maintenance	276	9027	2780	1856	1707	0	15646
Military Personnel - PCS	0	839	0	0	0	0	839
Other	20	0	0	0	0	0	20
TOTAL COSTS	8501	25674	7941	4215	1707	0	48038
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	-1654	0	-5822	-7476
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	-187	-191	-196	-200	-204	-978
Operations & Maintenance	-5441	-5941	-15520	-15239	-14280	-13176	-69597
Military Personnel	0	-7208	-15681	-15843	-16125	-16478	-71335
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[-176]	[-176]	[-176]	[-176]	
Military ES (End Strength)	[0]	[-342]	[-379]	[-379]	[-379]	[-375]	
TOTAL SAVINGS	-5441	-13336	-31392	-32932	-30605	-35680	-149386
NET IMPLEMENTATION COSTS:							
Military Construction	0	13010	0	-1654	0	-5822	5534
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	-187	-191	-196	-200	-204	-978
Environmental							
Studies	740	0	0	0	0	0	740
Compliance	5129	1269	219	0	0	0	6617
Restoration	2336	1529	4942	2359	0	0	11166
Operation & Maintenance	-5165	3086	-12740	-13383	-12573	-13176	-53951
Military Personnel	0	-6369	-15681	-15843	-16125	-16478	-70496
Other	20	0	0	0	0	0	20
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[-176]	[-176]	[-176]	[-176]	
Military ES (End Strength)	[0]	[-342]	[-379]	[-379]	[-379]	[-375]	
NET IMPLEMENTATION COSTS	3060	12338	-23451	-28717	-28898	-35680	-101348

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR STATION, GLENVIEW, ILLINOIS

CLOSURE/REALIGNMENT ACTION:

Close NAS Glenview and relocate aircraft and personnel to other activities. Some portions of the base will remain to support retained family housing and other tenants. The activities located at NAS Glenview support the operations and training of Naval Air Reserve squadrons and augmentation units, and Marine Reserve aviation and ground units. Glenview also provides support for Coast Guard, Army Reserve, Naval Reserve Construction Battalion and other miscellaneous activities. Operational closure is planned for FY 1995 following the relocation of tenant activities.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: There are $13M in construction costs associated with the closure of NAS Glenview. The costs provide for the construction of a hangar for VMGR-234 at NAS FT Worth (Carswell AFB) and a facility for the 86TH Army at FT McCoy.

Location/Project Title	FY	Amount ($000)
P-135T FT WORTH - MAINTENANCE HANGAR	1995	7,700
P-700T FT MCCOY - ARMY RESERVE GUARD FACILITY	1995	5,310
SUBTOTAL FY 1995		13,010
TOTAL		13,010

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NAS FT Worth and FT McCoy will require an Environmental Assessment (EA) at each receiving site. Issues to be addressed in the EA include changes in land use from associated military construction, increased air and water emissions, an airspace analysis to accommodate increased air operations, and noise and safety issues.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAS Glenview with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: Underground storage tanks will be surveyed and closed, removed, or monitored. A permitted storage facility will undergo a Resource Recovery Act (RCRA) closure. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). An asbestos and lead inventory and survey will be conducted, and any asbestos and lead found to be hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease and for a close-out aurvey.

Installation Restoration (IR): There are currently 16 sites covered under the IR program. The sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established which will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Security services will be provided by government employees in accordance with existing legislation. Also included are inactivation and caretaker costs for family housing units. BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audiovisual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing fees. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

Land Sales Revenue: None.

SAVINGS:

Military Construction: Savings result from removal of projects which were in the FYDP.

Family Housing Construction: None.

Family Housing Operations: The family housing inventory at NAS Glenview consists of 297 government owned units. Two hundred sixty units will be retained to offset some of the Great Lakes requirements. The remaining 37 units will be inactivated at the end of FY 1994.

Operations and Maintenance: Includes civilian personnel salary and other base operating support savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS /UIC:NX2421	MAINTENANCE HANGAR

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	211.05	P-1351	7,700

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MAINTENANCE HANGAR	LS	-	-	5,720
BUILDING	SF	58,600	87.00	(5,100)
PARKING APRON	SY	12,000	52.00	(620)
SUPPORTING FACILITIES	-	-	-	1,200
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(510)
ELECTRICAL UTILITIES	LS	-	-	(130)
MECHANICAL UTILITIES	LS	-	-	(410)
PAVING AND SITE IMPROVEMENT	LS	-	-	(150)
SUBTOTAL	-	-	-	6,920
CONTINGENCY (5.0%)	-	-	-	350
TOTAL CONTRACT COST	-	-	-	7,270
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	430
TOTAL REQUEST	-	-	-	7,700
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One and a half module, Type II, hanger, concrete foundations and floors, structural steel framing, high-bay maintenance area, administrative/shops area, utilities, and concrete parking apron.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Constructs a maintenance hanger and parking apron for KC-130 aircraft.

REQUIREMENT:

Adequate facilities to provide aircraft maintenance and parking to support Marine Aerial Refueler Transport Squadron (VMGR) 234 aircraft. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station Glenview will close, and the VMGR 234 Squadron will be relocated to this station.

CURRENT SITUATION:

Upon closure of NAS Glenview, VMGR 234 Squadron aircraft will be relocated to this station. No facilities exist on this station to accommodate the relocation of the additional aircraft.

IMPACT IF NOT PROVIDED:

Without this project, adequate facilities will not be available to house the relocated squadron. This station will not be able to support the closure of NAS Glenview.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
MAINTENANCE HANGAR	P-1351

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 30
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 10-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (462)
- (B) ALL OTHER DESIGN COSTS . . . . . (231)
- (C) TOTAL. 693
- (D) CONTRACT . . . . . (616)
- (E) IN-HOUSE . . . . . (77)

(4) CONSTRUCTION START. . . . . 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC:NX2424 ARMY RESERVE CENTER, FORT MCCOY, WISCONSIN	ARMY RESERVE GUARD FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	171.15	P-700T	5,310

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ARMY RESERVE GUARD FACILITY	SF	33,020	-	3,410
TRAINING BUILDING	SF	11,500	90.00	(1,040)
HANGAR W/CONTROL TOWER	SF	21,520	110.00	(2,370)
SUPPORTING FACILITIES	-	-	-	1,360
TELECOMMUNICATIONS	LS	-	-	(60)
PAVING, SITE IMPROVEMENT, AND DEMOLITION	LS	-	-	(1,300)
SUBTOTAL	-	-	-	4,770
CONTINGENCY (5.0%)	-	-	-	240
TOTAL CONTRACT COST	-	-	-	5,010
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	300
TOTAL REQUEST	-	-	-	5,310
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One-story concrete masonry building, concrete foundation, reinforced concrete floor slab; hanger with control tower; utilities, and fire protection system, and demolition.

11. REQUIREMENT: 33,020 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a new training building and a hanger for fixed and rotary wing aircraft.

REQUIREMENT:
Adequate and properly-configured facilities to provide training facilities with administrative space, equipment storage, kitchen, and vault. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Glenview will close and Army Company 3, 2/228th Aviation will be relocated to this activity.

CURRENT SITUATION:
NAS Glenview is scheduled for closure. Company 3, 2/228th Aviation must locate to a station that will provide an operational runway. Upon closure of NAS Glenview, this Army unit will relocate to Fort McCoy, Wisconsin. No facilities exist to accommodate the relocation of the additional 120 personnel and 16 aircraft.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for this

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

ARMY RESERVE CENTER, FORT MCCOY, WISCONSIN

4. PROJECT TITLE	5. PROJECT NUMBER
ARMY RESERVE GUARD FACILITY	P-7001

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

Army unit. This center will not be able to support the closure of NAS Glenview because of a lack of adequate training facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 25
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 04-95
(E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X_
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (_____0)
(B) ALL OTHER DESIGN COSTS . . . . . (_____0)
(C) TOTAL. . . . . _____0
(D) CONTRACT . . . . . (_____0)
(E) IN-HOUSE . . . . . (_____0)

(4) CONSTRUCTION START. 08-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

SEA AUTOMATED DATA SYSTEMS ACTIVITY, INDIAN HEAD

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: SEAADSA INDIAN HEAD, MD

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[138]	[0]	[0]	[0]	[0]	[0]	[138]
Studies	138	0	0	0	0	0	138
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	138	0	0	0	0	0	138
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	-125	-504	-708	-720	-736	-752	-3545
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-4]	[-9]	[-11]	[-11]	[-11]	[-11]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	-125	-504	-708	-720	-736	-752	-3545

NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	138	0	0	0	0	0	138
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	-125	-504	-708	-720	-736	-752	-3545
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-4]	[-9]	[-11]	[-11]	[-11]	[-11]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	13	-504	-708	-720	-736	-752	-3407

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

SEA AUTOMATED DATA SYSTEMS ACTIVITY, INDIAN HEAD, MD

CLOSURE/REALIGNMENT ACTION:

Disestablish Sea Automated Data Systems Activity (SEAADSA) and realign with NSWC Indian Head Division, Indian Head, MD. SEAADSA is currently a tenant of Indian Head, and will not relocate. SEAADSA positions will transfer in place to NSWC Indian Head Division and positions will be eliminated due to consolidation efficiencies by the end of FY 1999.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: Environmental planning at SEAADSA to meet NEPA documentation requirements.

Compliance: No requirement.

Installation Restoration (IR): No requirement.

Operations and Maintenance: No requirement.

Military Personnel: No requirement.

Procurement Items: No requirement.

Land Sales Revenue: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Operations and Maintenance: Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: None.

Other: None.

NAVAL AIR FACILITY, MARTINSBURG

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAF MARTINSBURG, WV

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0] [	0] [	0] [	0] [	0] [	0] [	0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
Military ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
TOTAL SAVINGS	0	0	0	0	0	0	0

NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
Military ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
NET IMPLEMENTATION COSTS	0	0	0	0	0	0	0

Note: Net Costs include Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR FACILITY, MARTINSBURG, WEST VIRGINIA

CLOSURE/REALIGNMENT ACTION:

Do not open NAF Martinsburg, a tenant on Martinsburg Air National Guard Base at Martinsburg, WV. Aircraft, personnel, equipment and support are to remain at NAF Washington, Andrews AFB, MD.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: No requirement.

Compliance: No requirement.

Installation Restoration (IR): No requirement.

Operations and Maintenance: No requirement.

Military Personnel: No requirement.

Procurement Items: No requirement.

Land Sales Revenue: Not applicable. NAF Martinsburg was actually never established.

SAVINGS:

Military Construction: FY92 MCNR project P-001, C-130 Support, $25,100,000.

Family Housing Construction: None.

Operations and Maintenance: None.

Military Personnel: None.

Other: None.

NAVAL AIR STATION, MEMPHIS

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAS MEMPHIS, TN

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	263750	0	0	0	0	263750
Family Housing							
Construction	0	11000	0	0	0	0	11000
Operations	0	0	0	0	0	0	0
Environmental	[3321]	[3833]	[12332]	[0]	[0]	[0]	[21486]
Studies	437	437	0	0	0	0	874
Compliance	2884	1102	325	0	0	0	4311
Restoration	0	4294	11807	0	0	0	16101
Operation & Maintenance	3348	2979	22856	774	0	0	29957
Military Personnel - PCS	0	350	2941	0	0	0	3300
Other	0	0	685	0	0	0	685
TOTAL COSTS	6669	283921	38814	774	0	0	330178
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	-2030	-4450	-1106	-9101	0	0	-16707
Family Housing							
Construction	0	0	-11600	0	0	0	-11600
Operations	0	0	-1089	-3327	-3400	-3475	-11291
Operation & Maintenance	-882	-3652	-9313	-29484	-30763	-31483	-105577
Military Personnel	0	0	-8938	-18476	-19384	-19953	-66751
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-249]	[-295]	[-295]	[-295]	[-295]	
Military ES (End Strength)	[0]	[-87]	[-481]	[-508]	[-514]	[-514]	
TOTAL SAVINGS	-2932	-8082	-32046	-60388	-53547	-54911	-211906

NET IMPLEMENTATION COSTS:							
Military Construction	-2030	259300	-1106	-9101	0	0	247043
Family Housing							
Construction	0	11000	-11600	0	0	0	-600
Operations	0	0	-1089	-3327	-3400	-3475	-11291
Environmental							
Studies	437	437	0	0	0	0	874
Compliance	2884	1102	325	0	0	0	4511
Restoration	0	4294	11807	0	0	0	16101
Operation & Maintenance	2466	-653	13543	-28710	-30763	-31483	-75600
Military Personnel	0	350	-5997	-18476	-19384	-19953	-63451
Other	0	0	685	0	0	0	685
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-249]	[-295]	[-295]	[-295]	[-295]	
Military ES (End Strength)	[0]	[-87]	[-481]	[-508]	[-514]	[-514]	
NET IMPLEMENTATION COSTS	3737	275839	6768	-39614	-53547	-54911	118272

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR STATION, MEMPHIS, TENNESSEE

CLOSURE/REALIGNMENT ACTION:

Realign the Naval Air Station (NAS) Memphis by terminating the flying mission and relocating its reserve squadrons to Carswell AFB, Texas (NAS Fort Worth). Relocate the Naval Air Technical Training Center (NATTC) to NAS Pensacola, Florida. The Bureau of Naval Personnel, currently in Washington DC, will be relocated to NAS Memphis as part of a separate recommendation.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following projects are required to implement the closure of NAS Memphis and the relocation to other activities:

NAVAL AIR STATION CLOSURE:

Location/Project Title	FY	Amount ($000)
P-131T FORT WORTH - HANGAR RENOVATIONS AND EXPANSIONS	1995	3,700
P-677T PENSACOLA - UTILITIES AND SITE IMPROVEMENTS	1995	23,000
P-672T PENSACOLA - ADMINISTRATIVE AND SUPPORT FACILITY	1995	3,550
P-673T PENSACOLA - BEQS	1995	90,600
P-675T PENSACOLA - ENLISTED MESS HALL	1995	9,920
P-664T PENSACOLA - MARINE EXPEDITIONARY AIRFIELD	1995	610
P-666T PENSACOLA - MECHANICAL EQUIPMENT MAINTENANCE FACILITIES	1995	1,050
P-654T PENSACOLA - MEDICAL/DENTAL CLINIC	1995	4,420
SUBTOTAL FY 1995		136,850
TOTAL		136,850

NAVAL AIR TECHNICAL TRAINING CENTER CLOSURE:

Location/Project Title	FY	Amount ($000)
P-676T PENSACOLA - MWR FACILITIES	1995	10,200
P-655T PENSACOLA - AS/AEMD SCHOOL	1995	9,600
P-679T PENSACOLA - APPLIED INSTRUCTION BUILDING	1995	7,200
P-680T PENSACOLA - AVIONICS TECHNICIAN SCHOOL	1995	10,000
P-656T PENSACOLA - BASIC HELO/AO SCHOOL	1995	14,200
P-657T PENSACOLA - AE MATE SCHOOL	1995	12,300
P-658T PENSACOLA - AVIATION MACHINIST MATE SCHOOL	1995	8,800
P-659T PENSACOLA - AVIATION SUPPORT TRAINING BUILDING	1995	9,200
P-660T PENSACOLA - APPLIED INSTRUCTION BUILDING	1995	11,000
P-661T PENSACOLA - AVIATION MECHANIC TRAINING BUILDING	1995	20,900
P-662T PENSACOLA - SHORE AIRCRAFT FIRE AND RESCUE TRNG FAC	1995	7,600
P-663T PENSACOLA - FIRE FIGHTING TRAINING FACILITY	1995	2,550
P-665T PENSACOLA - FIRE FIGHTING TRAINING MOCKUP	1995	1,750
P-667T PENSACOLA - ADMINISTRATIVE OFFICE BUILDING RENOVATIONS	1995	1,600
SUTOTAL FY 1995		126,900
TOTAL		126,900
GRAND TOTAL		263,750

Family Housing Construction: The following project is required to provide housing for junior enlisted (E1-E6) families migrating to Pensacola.

Location		FY	($000)
Pensacola	116 Junior enlisted units	1995	11,000

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets from NAS Memphis to other activities will require an Environmental Impact Statement (EIS) that addresses the cumulative impacts of receiving assets from NAS Memphis, NTC San Diego, and Naval Supply Center Pensacola. The EIS will address impacts to wetlands, endangered species, traffic impacts,

socioeconomics, and changes in land use resulting from realignment and associated military construction. The EIS will include an airspace analysis to accommodate changes in air operations and an Air Installation Compatibilty Use Zone update and noise study to address attendant noise and safety issues. Funding for NEPA documentation for the relocation of assets from NAS Memphis to Carswell Air Force Base has been included in budget submittals for the closure of NAS Dallas.

A portion of NAS Memphis is to be retained by the Navy and reused as the new headquarters for the Naval personnel functions. The remaining portion of NAS Memphis will be disposed of as excess to the Navy. NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be required to document impacts resulting from Navy disposal of facilities and land at NAS Memphis with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially elgible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), a RCRA Facility Investigation (RFI), a Corrective Measures Study (CMS), and Corrective Act (CA). A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. Underground Storage Tanks will be removed. Asbestos and lead base paint assessments are scheduled, and any asbestos and lead found to be hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey. Included are requirements for one time operational shut down and decontamination of industrial facilities and equipment.

Installation Restoration (IR): Four sites are currently being covered under the Installation Restoration (IR) program. The sites are being investigated for contamination from hazardous or toxic substances. Includes State reimbursement costs for health assessments attributable to this base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: Costs were identified for personnel relocations, separations, severance, freight costs for moving equipment and material, facility modifications at receiving sites, collateral equipment and securing facilities. NAS Memphis is being closed but property will be transferred to the Bureau of Naval Personnel (BUPERS) which is moving to this location. Funding for the physical protection and maintenance of excess facilities will continue. Also included are inactivation and caretaker costs for family housing units.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrators of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover

federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate. Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, print advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases. Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: None.

SAVINGS:

Military Construction: Prior programmed projects cancelled.

Family Housing Construction: FY 1996 replacement project is no longer required as the installation will be closing and the units will not be required for BUPERS families.

Family Housing Operations: The family housing inventory at NAS Memphis consists of 1062 government owned units. Operation of 238 units will cease at the end of FY 1995 and operation of 248 units will cease at the end of 1996. The remaining units will be retained for use by Bureau of Naval Personnel families.

Operations and Maintenance: Reflects realignment of schools, primarily to NAS Pensacola, consolidation of reserve components at Carswell AFB, closure of redundant tenant organizations, and reduction of excess personnel. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: NX2421	4. PROJECT TITLE
NAVAL AIR STATION, FORT WORTH, TEXAS	HANGAR RENOVATIONS AND EXPANSIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505196N	211.05	P-131T	3,700

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
HANGAR RENOVATIONS AND EXPANSIONS	SF	39,470	-	3,210
HANGAR RENOVATIONS	SF	20,080	62.00	(1,240)
ADDITIONS TO HANGAR	SF	16,150	87.00	(1,410)
MAG-41 OPERATIONAL SPACES	SF	3,240	95.00	(310)
BUILDING MODIFICATIONS	LS	-	-	(250)
SUPPORTING FACILITIES	-	-	-	110
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(110)
SUBTOTAL	-	-	-	3,320
CONTINGENCY (5.0%)	-	-	-	170
TOTAL CONTRACT COST	-	-	-	3,490
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	210
TOTAL REQUEST	-	-	-	3,700
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Structural and interior improvements to hangar, including overhead crane (2T), asbestos and paint removal, minor local demolition; steel-framed integrated addition to existing facility to provide additional shop and squadron operational spaces; upgrades to utility systems, specialized power (400 Hz, 28V DC, 400 V, 3 Phase power), heating, ventilation, and air conditioning improvements, aqueous fire fighting foam (AFFF) and deluge fire protection systems, grounding points for assigned aircraft; lean-to shed area for ground support equipment (GSE) storage and line maintenance shelter; steel framed concrete masonry MAG-31 operational facility with secure communications and storage area, sound attenuation measures, parking and site improvements; improvements to existing building to accommodate maintenance of Marine Wing Support Group (MWSG) and Marine Air Traffic Control Squadron (MATCS) units to include vehicle storage and maintenance, operational spaces, constructing partitions for storage, utility upgrades to electrical system, hardstand for tactical vehicles and equipment; utilities and site improvements to airfield remote site for MATCS equipment, sound attenuation measures, environmental protection enhancements, and site improvements.

11. REQUIREMENT: 39,470 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Renovates and expands an existing hangar and provides interior modifications to an existing building.

REQUIREMENT:
Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, assets and aviation units from NAS Memphis will relocate to Carswell Air Force Base. One squadron of aircraft and Marine Wing Support units will be relocated from NAS Memphis to the Joint Reserve Air Station.

CURRENT SITUATION:
Existing hangar space is significantly deteriorated and insufficient to accommodate this squadron, making it necessary to renovate and expand

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: NX2421

NAVAL AIR STATION, FORT WORTH, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
HANGAR RENOVATIONS AND EXPANSIONS	P-131T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)
this facility. Currently, this squadron is housed within adequate spaces at NAS Memphis which is tentetively scheduled to close by 1996. The existing maintenance building will need significant interior modifications to accommodate MWSG and MATCS units.

IMPACT IF NOT PROVIDED:
Lack of adequate facilities at the air station will delay the closure of NAS Memphis as Marine Reserve unit awaits needed facilities at receiving base. If the squadron is relocated prematurely, the lack of adequate facilities will severely impact ability to maintain the relocated aircraft squadron at acceptable levels of readiness. Lack of adequate spaces in the existing maintenance building will render the building unusable for vehicle and equipment maintenance. Carswell Air Force Base will not be able to support the proposed relocation of units from NAS Memphis.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	04-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES ___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(199)
(B) ALL OTHER DESIGN COSTS	(134)
(C) TOTAL	333
(D) CONTRACT	(296)
(E) IN-HOUSE	(37)

(4) CONSTRUCTION START: 06-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

309

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00204	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	UTILITIES AND SITE IMPROVEMENTS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	932.20	P-6771	23,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
UTILITIES & SITE IMPROVEMENTS.	LS	-	-	20,660
UPGRADE ELECTRICAL DISTRIBUTION.	LS	-	-	(5,300)
STEAM DISTRIBUTION SYSTEM.	LS	-	-	(3,100)
ROAD WORK (PAVING, SIDEWALKS).	LS	-	-	(2,960)
WATER DISTRIBUTION SYSTEM.	LS	-	-	(3,200)
SANITARY/STORM SEWER SYSTEMS	LS	-	-	(3,800)
DEMOLITION	LS	-	-	(2,300)
SUBTOTAL	-	-	-	20,660
CONTINGENCY (5.0%).	-	-	-	1,030
TOTAL CONTRACT COST.	-	-	-	21,690
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	1,310
TOTAL REQUEST.	-	-	-	23,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Electrical and mechanical utilities, roads, sidewalks, pedestrian overpasses, airfield paving removal and demolition, grading, landscaping, drainage, and demolition of five buildings.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides site development and utilities.

REQUIREMENT:

Adequate site development and utilities for the development of the new training campus area and associated supporting utilities needed for relocating schools. Because of actions authorized by Public Law 101-510, Base Closure and Realignment Act of 1990, NAS Memphis will close and schools will be relocated to this activity.

CURRENT SITUATION:

Upon closure of NAS Memphis, many schools will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional schools and student personnel.

IMPACT IF NOT PROVIDED:

Without this project, site development and utilities will not be available for the new training campus area. This station will not be able to support the closure of NAS Memphis.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
UTILITIES AND SITE IMPROVEMENTS	P-677T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 10-94
- (E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (1,240)
- (B) ALL OTHER DESIGN COSTS . . . . . (830)
- (C) TOTAL. 2,070
- (D) CONTRACT . . . . . (1,840)
- (E) IN-HOUSE . . . . . (230)

(4) CONSTRUCTION START. . . . . 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00204	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	ADMINISTRATIVE AND SUPPORT FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	610,10	P-672T	3,650

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ADMINISTRATIVE AND SUPPORT FACILITY.	SF	91,000	30.00	2,730
SUPPORTING FACILITIES.	-	-	-	450
ELECTRICAL UTILITIES	LS	-	-	(150)
MECHANICAL UTILITIES	LS	-	-	(200)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(100)
SUBTOTAL	-	-	-	3,180
CONTINGENCY (5.0%).	-	-	-	160
TOTAL CONTRACT COST.	-	-	-	3,340
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	210
TOTAL REQUEST.	-	-	-	3,550
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovate existing building to include mechanical and electrical utilities distribution systems, air conditioning, fire protection system, and roof repair.

11. REQUIREMENT: 91,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Converts an existing warehouse to an administrative and support facility.

REQUIREMENT:
Adequate and properly configured administrative and support facilities for Naval Aviation Training Support Group (NAMTRAGRU) and the Marine Aviation Training Support Group 90 (MATSG 90). Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and NAMTRAGRU and MATSG 90 will be relocated to this station.

CURRENT SITUATION:
Upon closure of NAS Memphis, the NAMTRAGRU and MATSG 90 will relocate to this station. No adequate facilities exist to accommodate the additional personnel.

IMPACT IF NOT PROVIDED:
Without this project, facilities will not be available to support the NAMTRAGRU and MATSG 90. This station will not be able to support the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
ADMINISTRATIVE AND SUPPORT FACILITY	P-672I

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

closure of NAS Memphis without these support facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93

(B) PERCENT COMPLETE AS OF JANUARY1994 25

(C) DATE DESIGN 35% COMPLETE 02-94

(D) DATE DESIGN COMPLETE 10-94

(E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X_

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (191)

(B) ALL OTHER DESIGN COSTS . . . . . (129)

(C) TOTAL. 320

(D) CONTRACT . . . . . (284)

(E) IN-HOUSE . . . . . (36)

(4) CONSTRUCTION START. . . . . 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA /UIC:N00204	BACHELOR ENLISTED QUARTERS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	721.11	P-6731	90,600

9 COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BACHELOR ENLISTED QUARTERS	SF	960,000	-	59,820
BEQ A SCHOOL (E1-E4)	SF	780,000	61.00	(47,580)
BEQ (E5-E6)	SF	180,000	68.00	(12,240)
SUPPORTING FACILITIES	-	-	-	21,580
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(21,580)
SUBTOTAL	-	-	-	81,400
CONTINGENCY (5.0%)	-	-	-	4,070
TOTAL CONTRACT COST	-	-	-	85,470
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	5,130
TOTAL REQUEST	-	-	-	90,600
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story concrete masonry buildings with brick facing, pile foundations concrete floor slabs, built up roof on concrete roof decks, elevators, fire sprinklers, fire alarm systems, air conditioning, utilities: two-room modules with common baths, laundry, recreational rooms, storage, and mechanical spaces.
Grade Mix: 3900 E1-E4, 450 E5-E6. Total: 4350.

11. REQUIREMENT: 4,350 PN ADEQUATE: 0 PN SUBSTANDARD: 0 PN

PROJECT:
Provides Bachelor Enlisted Quarters.
REQUIREMENT:
Adequate and properly configured facilities to provide Bachelor Enlisted Quarters for housing 3,900 E1-E4 students and 450 E5-E6 students for a total of 4,350 persons. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and the Naval Air Technical Training Center (NATTC) will be relocated to this activity.
CURRENT SITUATION
Upon closure of NAS Memphis, the NATTC will relocate to this activity. No adequate Bachelor Enlisted Quarters exist to accommodate the relocation of the additional students.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
BACHELOR ENLISTED QUARTERS	P-6731

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED

Without this project, Bachelor Enlisted Quarters will not be available for NAITC students relocating from NAS Memphis. This station will not be able to support the closure of NAS Memphis.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X__
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(4,884)
(B) ALL OTHER DESIGN COSTS	(3,270)
(C) TOTAL	8,154
(D) CONTRACT	(7,248)
(E) IN-HOUSE	(906)

(4) CONSTRUCTION START. 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

307

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00204	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	ENLISTED MESS HALL

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	722.10	P-6751	9,920

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ENLISTED MESS HALL	SF	55,000	-	7,270
BUILDING	SF	55,000	125.00	(6,880)
BUILT-IN EQUIPMENT	LS	-	-	(390)
SUPPORTING FACILITIES	-	-	-	1,640
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(100)
MECHANICAL UTILITIES	LS	-	-	(760)
ELECTRICAL UTILITIES	LS	-	-	(480)
PAVING AND SITE IMPROVEMENT	LS	-	-	(300)
SUBTOTAL	-	-	-	8,910
CONTINGENCY (5.0%)	-	-	-	450
TOTAL CONTRACT COST	-	-	-	9,360
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	560
TOTAL REQUEST	-	-	-	9,920
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(01)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One-story steel-frame and concrete masonry building, pile foundation, fire protection system, loading dock, utilities, air conditioning, paving and site improvements.

11. REQUIREMENT: 55,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides an enlisted dining facility.

REQUIREMENT:
Adequate and properly configured enlisted dining facility for students of the Naval Air Technical Training Center (NATTC), NAS Memphis and the Mess Specialist "A" school (MS A), NTC San Diego who will migrate to NAS Pensacola. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis and NTC San Diego will close and the NATTC and MS "A" will be relocated to this station.

CURRENT SITUATION:
Upon closure of NAS Memphis and NTC San Diego, the NATTC and MS "A" schools will relocate to this station. No adequate facilities exist to accommodate the relocation of the additional students.

IMPACT IF NOT PROVIDED:
Without this project, dining facilities will not be available for relocating students. This station will not be able to support the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
ENLISTED MESS HALL	P-675T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

closure of NAS Memphis and NTC San Diago.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY1994	25
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	04-95
(E)	PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B)	WHERE DESIGN WAS MUST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(535)
(B)	ALL OTHER DESIGN COSTS	(357)
(C)	TOTAL	892
(D)	CONTRACT	(794)
(E)	IN-HOUSE	(98)

(4) CONSTRUCTION START: 06-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

301

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00204	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	MARINE EXPEDITIONARY AIRFIELD

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805798N	171.20	P-6641	610

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MARINE EXPEDITIONARY AIRFIELD	LS	-	-	440
AIRFIELD	LS	-	-	(120)
APPLIED INSTRUCTION BUILDING	SF	4,110	77.00	(320)
SUPPORTING FACILITIES	-	-	-	110
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(110)
SUBTOTAL	-	-	-	550
CONTINGENCY (5.0%)	-	-	-	30
TOTAL CONTRACT COST	-	-	-	580
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	30
TOTAL REQUEST	-	-	-	610
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Five acres of land for an airfield and a one-story concrete masonry building, reinforced concrete floor slab, built-up roof, utilities, site work including clearing and rough grading and paving the air field; electrical utilities will include 115 volt and 220 volt, 3-phase service.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides a Marine Expeditionary Airfield.

REQUIREMENT:

Adequate and properly configured Marine Expeditionary Airfield to simulate actual conditions needed to train students in the rapid construction of mobile airfield installation and the related support landing systems. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and this training curriculum will be relocated to this activity.

CURRENT SITUATION:

Upon closure of NAS Memphis this training curriculum will relocate to this activity. No facilities exist to accommodate this training curriculum and students.

IMPACT IF NOT PROVIDED:

Without this project, the Marine Expeditinary Airfield Training facilities will not be available. This station will not be able to

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
MARINE EXPEDITIONARY AIRFIELD	P-664T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

support the closure of NAS Memphis.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 25
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X_
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (33)
(B) ALL OTHER DESIGN COSTS . . . . . (22)
(C) TOTAL. 55
(D) CONTRACT . . . . . (49)
(E) IN-HOUSE . . . . . (6)

(4) CONSTRUCTION START. 12-94
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

302

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00204	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	MECHANICAL EQUIPMENT MAINTENANCE FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805798N	218.60	P-666T	1,050

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MECHANICAL EQUIPMENT MAINTENANCE FACILITIES. .	SF	48,050	18.00	860
SUPPORTING FACILITIES.	-	-	-	80
UTILITIES, PAVING, AND SITE IMPROVEMENT. . .	LS	-	-	(80)
SUBTOTAL	-	-	-	940
CONTINGENCY (5.0%).	-	-	-	50
TOTAL CONTRACT COST.	-	-	-	990
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	60
TOTAL REQUEST.	-	-	-	1,050
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovate five buildings, construct reinforced concrete slabs, and provide paving for vehicles.

11. REQUIREMENT: 48,050 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides for the renovation and conversion of five buildings.

REQUIREMENT:
Adequate and properly configured facilities for the Mechanical Equipment Maintenance Department which maintains and repairs all of the ground support and training equipment used in all aviation related training. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and this Department will be relocated to this activity.

CURRENT SITUATION:
Upon closure of NAS Memphis, the Mechanical Equipment Maintenance Department will relocate to this station. No facilities exist to accommodate the relocation of this function.

IMPACT IF NOT PROVIDED:
Without this project, equipment maintenance facilities will not be available to support aviation related training relocating from NAS Memphis. This station will not be able to support the closure of NAS

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
MECHANICAL EQUIPMENT MAINTENANCE FACILITIES	P-666T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

Memphis.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(56)
(B) ALL OTHER DESIGN COSTS	(39)
(C) TOTAL	95
(D) CONTRACT	(84)
(E) IN-HOUSE	(11)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00204	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	MEDICAL/DENTAL CLINIC

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	550.10	P-6541	4,420

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MEDICAL/DENTAL FACILITY.	SF	30,000	120.00	3,600
SUPPORTING FACILITIES.	-	-	-	370
UTILITIES AND SITE IMPROVEMENT	LS	-	-	(370)
SUBTOTAL	-	-	-	3,970
CONTINGENCY (5.0%).	-	-	-	200
TOTAL CONTRACT COST.	-	-	-	4,170
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	250
TOTAL REQUEST.	-	-	-	4,420
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Concrete masonry, steel-frame building with concrete flooring and built-up roof with insulation; medical and dental labs, office space, file rooms with storage; fire protection system, electrical and mechanical utilities, and paving and site improvements.

11. REQUIREMENT: 30,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a medical and dental clinic.

REQUIREMENT:
Adequate and properly configured facilities to provide medical and dental services for personnel. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and personnel will be relocated to this station.

CURRENT SITUATION:
Upon closure of NAS Memphis, assigned personnel will relocate to this station. No adequate medical and dental facilities exist to accommodate the relocation of the additional personnel.

IMPACT IF NOT PROVIDED:
Without this project, medical and dental facilities will not be available for the migrating personnel. This station will not be able to support the closure of NAS Memphis.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
MEDICAL/DENTAL CLINIC	P-654T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 10-94
- (E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (385)
- (B) ALL OTHER DESIGN COSTS . . . . . (190)
- (C) TOTAL. 575
- (D) CONTRACT . . . . . (531)
- (E) IN-HOUSE . . . . . (44)

(4) CONSTRUCTION START. . . . . 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

308

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00204	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	MORALE, WELFARE AND RECREATION FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805706N	740,63	P-676T	10,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MORALE, WELFARE, AND RECREATION FACILITIES	LS	-	-	6,860
THEATRE	SF	6,000	87.00	(520)
ENLISTED CLUB	SF	40,000	97.00	(3,880)
BOWLING ALLEY ADDITION	SF	8,700	72.00	(630)
BUILDING RENOVATION	LS	-	-	(1,080)
ATHLETIC FIELDS	LS	-	-	(750)
SUPPORTING FACILITIES	-	-	-	2,300
MECHANICAL UTILITIES	LS	-	-	(500)
ELECTRICAL UTILITIES	LS	-	-	(1,100)
PAVING AND SITE IMPROVEMENT	LS	-	-	(700)
SUBTOTAL	-	-	-	9,160
CONTINGENCY (5.0%)	-	-	-	460
TOTAL CONTRACT COST	-	-	-	9,620
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	580
TOTAL REQUEST	-	-	-	10,200
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Concrete masonry theatre building, concrete foundation, concrete slab; one-story concrete masonry enlisted club, concrete slab and built-up roof, electrical and mechanical utilities; renovate three existing buildings for basketball courts, amusement center, auto hobby shop, and physical fitness center; concrete masonry building addition to existing bowling alley; athletic fields for football, track, and softball/baseball;exterior lighting for softball field.

11. REQUIREMENT: AS REQUIRED

PROJECT:
Provides morale, welfare, and recreation facilities.

REQUIREMENT:
Adequate and properly configured facilities to provide morale, welfare, and recreation for personnel. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis and NTC San Diego will close and personnel will be relocated to this station.

CURRENT SITUATION:
Upon closure of NAS Memphis and NTC San Diego, personnel will relocate to this station. No adequate facilities exist to accommodate the additional personnel.

IMPACT IF NOT PROVIDED:
Without this project, adequate morale, welfare, and recreation facilities

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
MORALE, WELFARE AND RECREATION FACILITIES	P-676T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

will not be available for relocating personnel. This station will not be able to support the closure of NAS Memphis and NTC San Diego.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93

(B) PERCENT COMPLETE AS OF JANUARY1994 25

(C) DATE DESIGN 35% COMPLETE 02-94

(D) DATE DESIGN COMPLETE 10-94

(E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X__

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (550)

(B) ALL OTHER DESIGN COSTS . . . . . (368)

(C) TOTAL. 918

(D) CONTRACT . . . . . (816)

(E) IN-HOUSE . . . . . (102)

(4) CONSTRUCTION START. . . . . 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC:N00204 NAVAL AIR STATION, PENSACOLA, FLORIDA	AVIATION SUPPORT EQUIPMENT TECHNICIAN AND MAINT SCHOOL

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-655I	9,600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AVIATION SUPPORT EQPMT TECH & MAINT SCHOOL . .	SF	93,170	77.00	7,170
SUPPORTING FACILITIES.	-	-	-	1,460
UTILITIES.	LS	-	-	(1,220)
PAVING AND SITE IMPROVEMENTS	LS	-	-	(240)
SUBTOTAL	-	-	-	8,630
CONTINGENCY (5.0%).	-	-	-	430
TOTAL CONTRACT COST.	-	-	-	9,060
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	540
TOTAL REQUEST.	-	-	-	9,600
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Concrete masonry building, concrete foundation, reinforced concrete floor slabs, built-up roof, distribution system for electrical utilities, air conditioning, fire protection system, and mechanical utilities with paving and site work.

11. REQUIREMENT: 93,170 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a training building for the Aviation Support Equipment Technician (AS) and Aviation Equipment Maintenance Division (AEMD) schools.

REQUIREMENT:
Adequate and properly configured training facilities for the AS and AEMD schools. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and the AS and AEMD schools will be relocated to this activity.

CURRENT SITUATION:
Upon closure of NAS Memphis, the AS and AEMD schools will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional student personnel.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for AS

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
AVIATION SUPPORT EQUIPMENT TECHNICIAN AND MAINT SCHOOL	P-655T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

and AEMD training. This station will not be able to support the closure of NAS Memphis.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 25
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (518)
(B) ALL OTHER DESIGN COSTS . . . . . (346)
(C) TOTAL 864
(D) CONTRACT . . . . . (768)
(E) IN-HOUSE . . . . . (96)

(4) CONSTRUCTION START . . . . . 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA /UIC N00204	APPLIED INSTRUCTION BUILDING

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-679T	7,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
APPLIED INSTRUCTION BUILDING	SF	62,520	-	5,360
BUILDING	SF	62,520	77.00	(4,810)
BUILT-IN EQUIPMENT	LS	-	-	(550)
SUPPORTING FACILITIES	-	-	-	1,110
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(170)
ELECTRICAL UTILITIES	LS	-	-	(400)
MECHANICAL UTILITIES	LS	-	-	(300)
PAVING AND SITE IMPROVEMENT	LS	-	-	(240)
SUBTOTAL	-	-	-	6,470
CONTINGENCY (5.0%)	-	-	-	320
TOTAL CONTRACT COST	-	-	-	6,790
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	410
TOTAL REQUEST	-	-	-	7,200
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Training facility of permanent construction, with computer area, offices, and instructional spaces; electrical distribution system with transformers and fire protection system, provisions for intrusion detection system, computer flooring, and mechanical utilities.

11. REQUIREMENT: 62,520 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides a training building for Avionics Systems Integration Petty Officer Indoctrination (AVSI), Advanced Avionics Integrated Weapon System Maintenance (AAIWSM), and Aviation Warfare Operation (AW) schools.

REQUIREMENT:

Adequate and properly configured facilities to provide training for AW/AVSI/AAIWSM schools. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and the AVSI, AAIWSM, and AW schools will be relocated to this activity.

CURRENT SITUATION:

Upon closure of NAS Memphis, the AVSI, AAIWSM, and AW schools will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional student personnel.

IMPACT IF NOT PROVIDED:

Without this project, training facilities will not be available for AVSI.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
APPLIED INSTRUCTION BUILDING	P-679T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)
AAIWSM, and AW training. This station will not be able to support the closure of NAS Memphis.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 10-94
- (E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (389)
- (B) ALL OTHER DESIGN COSTS . . . . . (259)
- (C) TOTAL 648
- (D) CONTRACT . . . . . (576)
- (E) IN-HOUSE . . . . . (72)

(4) CONSTRUCTION START . . . . . 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

301

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N002U4	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	AVIONICS TECHNICIAN SCHOOL

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805786N	171.20	P-6801	10,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AVIONICS TECHNICIAN SCHOOL	SF	157,690	-	8,110
BUILDING RENOVATION.	SF	37,540	55.00	(2,060)
BUILDING RENOVATION.	SF	120,150	48.00	(5,770)
BUILT-IN EQUIPMENT	LS	-	-	(280)
SUPPORTING FACILITIES.	-	-	-	870
MECHANICAL UTILITIES	LS	-	-	(570)
ELECTRICAL UTILITIES	LS	-	-	(200)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(100)
SUBTOTAL	-	-	-	8,980
CONTINGENCY (5.0%).	-	-	-	450
TOTAL CONTRACT COST.	-	-	-	9,430
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	570
TOTAL REQUEST.	-	-	-	10,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovate and convert two existing buildings to provide instructional spaces; electrical and mechanical distribution system modifications, air conditioning, fire protection system and structural improvements; automated information system.

11. REQUIREMENT: 157,690 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a training building for the Avionics Technician (AV) School.

REQUIREMENT:
Adequate and properly configured training buildings for the AV school. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and the AV school will be relocated to this activity.

CURRENT SITUATION:
Upon closure of NAS Memphis, the AV school will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional student personnel.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for AV training. This station will not be able to support the closure of NAS Memphis.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
AVIONICS TECHNICIAN SCHOOL	P-680T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 25
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (539)
(B) ALL OTHER DESIGN COSTS . . . . . (361)
(C) TOTAL. 900
(D) CONTRACT . . . . . (800)
(E) IN-HOUSE . . . . . (100)

(4) CONSTRUCTION START. 12-94
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00204	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	BASIC HELICOPTER AND AVIATION ORDNANCEMAN SCHOOLS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-656T	14,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASIC HELICOPTER/AVIATION ORDNANCEMAN SCHOOL .	SF	150,000	-	11,530
BUILDING CONVERSION.	SF	150,000	76.00	(11,400)
BUILDING REPAIRS	LS	-	-	(130)
SUPPORTING FACILITIES.	-	-	-	1,220
MECHANICAL UTILITIES	LS	-	-	(400)
ELECTRICAL UTILITIES	LS	-	-	(700)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(120)
SUBTOTAL	-	-	-	12,750
CONTINGENCY (5.0%).	-	-	-	640
TOTAL CONTRACT COST.	-	-	-	13,390
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	810
TOTAL REQUEST.	-	-	-	14,200
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Convert and rehabilitate existing industrial building for instructional and administrative spaces including construction of electrical and mechanical utilities, conduit and electric power distribution for computer equipment, air-conditioning and fire protection systems.

11. REQUIREMENT: 150,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a training facility for the Basic Helicopter (BH) and Aviation Ordnancemen (AO) schools.

REQUIREMENT:
Adequate and properly configured training facility for the BH and AO schools. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and the BH and AO schools will be relocated to this activity.

CURRENT SITUATION:
Upon closure of NAS Memphis, the BH and AO schools will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional student personnel.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for BH and AO training. This station will not be able to support the closure of

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
BASIC HELICOPTER AND AVIATION ORDNANCEMAN SCHOOLS	P-656T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

NAS Memphis.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY1994	25
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	10-94
(E)	PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(765)
(B)	ALL OTHER DESIGN COSTS	(513)
(C)	TOTAL	1,278
(D)	CONTRACT	(1,136)
(E)	IN-HOUSE	(142)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC:N00204 NAVAL AIR STATION, PENSACOLA, FLORIDA	AVIATION ELECTRICIANS MATE SCHOOL

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805790N	171.20	P-657I	12,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AVIATION ELECTRICIANS MATE SCHOOL	LS	-	-	9,200
BUILDING CONVERSION	SF	111,000	63.00	(6,990)
BUILDING CONSTRUCTION/ADDITION	SF	9,860	72.00	(710)
BUILDING REPAIRS	LS	-	-	(650)
ASBESTOS REMOVAL	LS	-	-	(300)
BUILT-IN EQUIPMENT/COMPUTER FLOOR	SF	17,840	31.00	(550)
SUPPORTING FACILITIES	-	-	-	1,850
MECHANICAL UTILITIES	LS	-	-	(550)
ELECIRICAL UTILITIES	LS	-	-	(900)
PAVING AND SITE IMPROVEMENT	LS	-	-	(400)
SUBTOTAL	-	-	-	11,050
CONTINGENCY (5.0%)	-	-	-	550
TOTAL CONTRACT COST	-	-	-	11,600
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	700
TOTAL REQUEST	-	-	-	12,300
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Rehabilitate, repair and convert existing building from industrial use to instructional and administrative spaces; construct second floor with concrete slab, concrete masonry walls and built-up roof on a concrete deck to provide instructional spaces; roof repairs, asbestos removal and electrical and mechanical distribution system to support computer system; electrical and mechanical distribution system, fire protection system, air-conditioning system and raised computer floor; site improvements and underground utility work.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Converts an existing building to a training building.

REQUIREMENT:

Adequate and properly configured facilities to provide a training building for the Aviation Electricians Mate (AE) school. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and the AE school will be relocated to this activity.

CURRENT SITUATION:

Upon closure of NAS Memphis, the AE school will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional student personnel.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
AVIATION ELECTRICIANS MATE SCHOOL	P-657T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED:

Without this project, training facilities will not be available for AE training. This station will not be able to support the closure of NAS Memphis.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY1994	25
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	10-94
(E)	PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(663)
(B)	ALL OTHER DESIGN COSTS	(444)
(C)	TOTAL	1,107
(D)	CONTRACT	(984)
(E)	IN-HOUSE	(123)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC:N00204 NAVAL AIR STATION, PENSACOLA, FLORIDA	AVIATION MACHINIST MATE SCHOOL

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.35	P-658T	8,800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AVIATION MACHINIST MATE SCHOOL	SF	79,370	-	6,680
APPLIED INSTRUCTION BUILDING	SF	32,760	77.00	(2,520)
OPERATIONAL TRAINING BUILDING	SF	46,610	87.00	(4,060)
SUPPORTING FACILITIES	-	-	-	1,320
MECHANICAL UTILITIES	LS	-	-	(600)
ELECTRICAL UTILITIES	LS	-	-	(400)
PAVING AND SITE IMPROVEMENT	LS	-	-	(320)
SUBTOTAL	-	-	-	7,900
CONTINGENCY (5.0%)	-	-	-	400
TOTAL CONTRACT COST	-	-	-	8,300
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	500
TOTAL REQUEST	-	-	-	8,800
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story concrete masonry building, concrete foundation, reinforced concrete floor slabs, built-up roof on concrete roof deck, electrical and mechanical distribution systems, air conditioning, fire protection system and site work including paving and walkways.

11. REQUIREMENT: 79,370 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a training facility for Aviation Machinist Mate (AD) School.

REQUIREMENT:
Adequate and properly configured training facilities for the AD School. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and the AD school will be relocated to this activity.

CURRENT SITUATION:
Upon closure of NAS Memphis, the AD school will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional student personnel.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for AD training. This station will not be able to support the closure of NAS Memphis.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
AVIATION MACHINIST MATE SCHOOL	P-65BT

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY1994	25
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	10-94
(E)	PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

		($000)
(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(474)
(B)	ALL OTHER DESIGN COSTS	(318)
(C)	TOTAL	792
(D)	CONTRACT	(704)
(E)	IN-HOUSE	(88)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA /UIC:N00204	AVIATION SUPPORT TRAINING BUILDING

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-659T	9,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AVIATION SUPPORT TRAINING BUILDING	SF	112,000	67.00	7,500
SUPPORTING FACILITIES	-	-	-	770
UTILITIES	LS	-	-	(620)
PAVING AND SITE IMPROVEMENT	LS	-	-	(150)
SUBTOTAL	-	-	-	8,270
CONTINGENCY (5.0%)	-	-	-	410
TOTAL CONTRACT COST	-	-	-	8,680
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	520
TOTAL REQUEST	-	-	-	9,200
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovate and perform repairs to existing building to include construction of new interior facilities, electrical and mechanical distribution systems, air conditioning, fire protection system, computer equipment spaces, and raised computer flooring.

11. REQUIREMENT: 112,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Converts an existing building to a training building.

REQUIREMENT:
Adequate and properly configured training facilities to provide for the Aircrew Survival Equipmentman (PR) and Aviation Structural Mechanic, Safety Equipment (AME) schools. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and the PR and AME schools will be relocated to this station.

CURRENT SITUATION:
Upon closure of NAS Memphis, the PR and AME schools will relocate to this station. No adequate facilities exist to accommodate the relocation of the additional student personnel.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
AVIATION SUPPORT TRAINING BUILDING	P-659T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

PR and AME training. This station will not be able to support the closure of NAS Memphis.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X_

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(496)
(B) ALL OTHER DESIGN COSTS	(332)
(C) TOTAL	828
(D) CONTRACT	(736)
(E) IN-HOUSE	(92)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA /UIC:N00204	APPLIED INSTRUCTION BUILDING

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-660I	11,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
APPLIED INSTRUCTION BUILDING	SF	133,420	-	7,750
BUILDING REHABILITATION	SF	126,500	49.00	(6,200)
TRAINER BUILDING	SF	6,920	157.00	(1,090)
BUILT-IN EQUIPMENT	LS	-	-	(460)
SUPPORTING FACILITIES	-	-	-	2,140
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(1,180)
MECHANICAL UTILITIES	LS	-	-	(400)
ELECTRICAL UTILITIES	LS	-	-	(300)
PAVING AND SITE IMPROVEMENT	LS	-	-	(260)
SUBTOTAL	-	-	-	9,890
CONTINGENCY (5.0%)	-	-	-	500
TOTAL CONTRACT COST	-	-	-	10,390
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	610
TOTAL REQUEST	-	-	-	11,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Concrete foundation, reinforced concrete floor slab with built-up roof on concrete roof deck; raised computer floor; repair and extend fire protection system, elevator and shaft, and perform roof repairs; air conditioning, and utilities.

11. REQUIREMENT: 133,420 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Repairs and alters a building to construct instructional spaces for various aviation related schools.

REQUIREMENT:

Adequate and properly-configured facility to provide training for the Air Traffic Control (ATC), Jobs Oriented Basic Skills (JOBS), Department of Training (001), Aviation Boatswains Mate Equipment (ABEA), Aircrew Survival Equipmentman (PR), and the Aviation Mechanic Safety Equipment (AME) Schools. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and the ATC, JOBS, 001, ABE, PR, and AME schools will be relocated to this station.

CURRENT SITUATION:

Upon closure of NAS Memphis, the ATC, JOBS, ABE A, 001, PR, AME schools will relocate to this activity. No adequate facilities exist to

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
APPLIED INSTRUCTION BUILDING	P-660T

11. REQUIREMENT (CONTINUED)

CURRENT SITUATION: (CONTINUED)
accommodate the relocation of the additional students.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for ATC, JOBS, ABE A, DOT, PR, AME training. This station will not be able to support the closure of NAS Memphis.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 01-95
- (E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (646)
- (B) ALL OTHER DESIGN COSTS . . . . . (434)
- (C) TOTAL 1,080
- (D) CONTRACT . . . . . (960)
- (E) IN-HOUSE . . . . . (120)

(4) CONSTRUCTION START . . . . . 03-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00204	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	AVIATION MECHANIC TRAINING BUILDING

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-661T	20,900

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AVIATION MECHANIC TRAINING BUILDING.	SF	202,500	77.00	15,590
SUPPORTING FACILITIES.	-	-	-	3,190
UTILITIES.	LS	-	-	(2,270)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(920)
SUBTOTAL	-	-	-	18,780
CONTINGENCY (5.0%).	-	-	-	940
TOTAL CONTRACT COST.	-	-	-	19,720
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	1,180
TOTAL REQUEST.	-	-	-	20,900
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story concrete masonry building, concrete foundation, reinforced concrete floor slab, built-up roof on concrete roof deck, electrical and mechanical distribution systems, fire protection system, air conditioning for instructional and administrative spaces.

11. REQUIREMENT: 202,500 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a training building.

REQUIREMENT:
Adequate and properly configured facilities to provide training for the Aircraft Non-Destructive Inspection Technician (NDI), Aviation Structural Mechanic Hydraulics (AMH), Aviation Structural Mechanic,Structures (AMS), and Air Force (AF) schools. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and these schools will be relocated to this station.

CURRENT SITUATION:
Upon closure of NAS Memphis, the NDI, AMH, AMS, and AF schools will relocate to this station. No adequate facilities exist to accommodate the relocation of the additional student personnel.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for NDI,

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
AVIATION MECHANIC TRAINING BUILDING	P-661T

11. REQUIREMENT (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

AMH, AMS, and AF training. This station will not be able to support the closure of NAS Memphis.

12. SUPPLEMENTAL DATA

A. ESTIMATED DESIGN DATA (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS

(A) DATE DESIGN STARTED 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 25
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (1,127)
(B) ALL OTHER DESIGN COSTS . . . . . (754)
(C) TOTAL 1,881
(D) CONTRACT . . . . . (1,672)
(E) IN-HOUSE . . . . . (209)

(4) CONSTRUCTION START 12-94
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00204	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	SHORE AIRCRAFT FIRE AND RESCUE TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-662T	7,600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
SHORE AIRCRAFT FIRE AND RESCUE TRAINING FAC. .	SF	50,020	-	4,600
APPLIED INSTRUCTION BUILDING	SF	37,800	99.00	(3,740)
VEHICLE BUILDING	SF	11,720	69.00	(810)
FUEL PROCESSING BUILDING	SF	500	100.00	(50)
SUPPORTING FACILITIES.	-	-	-	2,230
MECHANICAL UTILITIES	LS	-	-	(800)
ELECTRICAL UTILITIES	LS	-	-	(530)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(900)
SUBTOTAL	-	-	-	6,830
CONTINGENCY (5.0%).	-	-	-	340
TOTAL CONTRACT COST.	-	-	-	7,170
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	430
TOTAL REQUEST.	-	-	-	7,600
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story buildings of concrete masonry construction, concrete foundations, reinforced concrete floor slabs, built-up roof systems on concrete decks, electrical and mechanical distribution systems, air conditioning, fire protection systems, and site work with paving.

11. REQUIREMENT: 50,020 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides a fire and rescue training facility.

REQUIREMENT:

Adequate and properly configured shore aircraft fire and rescue training facility to provide training for the Aviation Boatswains Mate (AB), Aircraft Fire Fighting and Rescue (AFR), Aircraft Fire Fighting and Salvage (AFS), and the Aircraft Fire Fighting Shipboard Team Training (AFSTT) school. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and this type training will relocate to this station.

CURRENT SITUATION

Upon closure of NAS Memphis, the AB, AFR, AFS, and AFSTT shore aircraft fire and rescue training will relocate to this station. No adequate facilities exist to accommodate the relocation of the additional student personnel.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
SHORE AIRCRAFT FIRE AND RESCUE TRAINING FACILITY	P-662T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED:

Without this project, training facilities will not be available for AR, AFR, ASR, and AFSTT training. This station will not be able to support the closure of NAS Memphis without these facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(482)
(B) ALL OTHER DESIGN COSTS	(324)
(C) TOTAL	806
(D) CONTRACT	(716)
(E) IN-HOUSE	(90)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA /UIC:N00204	FIRE FIGHTING TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805798N	179.45	P-663T	2,550

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
FIRE FIGHTING TRAINING FACILITY.	SF	56,060	-	960
FLIGHT DECK MOCK-UP.	SF	62,500	12.00	(630)
OPERATIONS AND CONTROLS BUILDING	SF	3,560	79.00	(280)
TECHNICAL OPERATING MANUALS.	LS	-	-	(50)
SUPPORTING FACILITIES.	-	-	-	1,330
UTILITIES.	LS	-	-	(1,210)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(120)
SUBTOTAL	-	-	-	2,290
CONTINGENCY (5.0%).	-	-	-	120
TOTAL CONTRACT COST.	-	-	-	2,410
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	140
TOTAL REQUEST.	-	-	-	2,550
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Simulated aircraft carrier flight deck of reinforced concrete with fuel and wastewater distribution systems; one-story concrete masonry building operations and controls handling building of reinforced concrete walls, floor slab and roof with air conditioning, electrical and mechanical utilities.

11. REQUIREMENT: 56,060 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a fire fighting training facility.

REQUIREMENT:
Adequate and properly configured facilities to provide a simulated aircraft carrier flight deck for fire and rescue fire fighting training. Because of actions authorized by Public Law 101-610, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and this school will be relocated to this activity.

CURRENT SITUATION:
Upon closure of NAS Memphis, the carrier fire fighting training facility will relocate to this station. No adequate facilities exist to accommodate the relocation of the additional students.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
FIRE FIGHTING TRAINING FACILITY	P-863T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

carrier fire fighting training. This station will not be able to support the closure of NAS Memphis.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(137)
(B) ALL OTHER DESIGN COSTS	(93)
(C) TOTAL	230
(D) CONTRACT	(204)
(E) IN-HOUSE	(26)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00204	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	FIRE FIGHTING TRAINING MOCKUP

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	179.45	P-665T	1,750

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
FIRE FIGHTING TRAINING MOCKUP	LS	-	-	1,290
FIRE MAT SYSTEM	LS	-	-	(780)
FUELING FACILITY	LS	-	-	(300)
WASTEWATER FACILITY	LS	-	-	(210)
SUPPORTING FACILITIES	-	-	-	280
UTILITIES	LS	-	-	(180)
PAVING AND SITE IMPROVEMENT	LS	-	-	(100)
SUBTOTAL	-	-	-	1,570
CONTINGENCY (5.0%)	-	-	-	80
TOTAL CONTRACT COST	-	-	-	1,650
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	100
TOTAL REQUEST	-	-	-	1,750
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct an area for two (2) fire mats on sand beds in graded in-ground depressions, fueling facility, wastewater removal system, and supporting facilities including leak monitoring, retention, fuel spray, and ignition systems; electrical and mechanical systems; security fence.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Constructs a fire fighting training mockup.

REQUIREMENT:

Adequate and properly-configured, environmentally-safe, fire fighting facility to train aircraft fire fighting and rescue personnel. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and fire fighting training will be relocated to this station.

CURRENT SITUATION:

Upon closure of NAS Memphis, the aviation fire fighting training will relocate to this station. No facilities exist to accommodate the relocation of this training.

IMPACT IF NOT PROVIDED:

Without this project, facilities will not be available for fire fighting training. This station will not be able to support the closure of NAS Memphis.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
FIRE FIGHTING TRAINING MOCKUP	P-665T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY1994	25
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	10-94
(E)	PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(94)
(B)	ALL OTHER DESIGN COSTS	(64)
(C)	TOTAL	158
(D)	CONTRACT	(140)
(E)	IN-HOUSE	(18)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC:N00204 NAVAL AIR STATION, PENSACOLA, FLORIDA	ADMINISTRATIVE OFFICE BUILDING RENOVATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	610.10	P-667T	1,600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ADMINISTRATIVE OFFICE BUILDING RENOVATIONS . .	SF	57,390	-	1,240
BUILDING RENOVATIONS	SF	57,390	15.00	(860)
BUILT-IN EQUIPMENT	LS	-	-	(380)
SUPPORTING FACILITIES.	-	-	-	190
UTILITIES, PAVING AND SITE IMPROVEMENTS. . .	LS	-	-	(190)
SUBTOTAL	-	-	-	1,430
CONTINGENCY (5.0%).	-	-	-	70
TOTAL CONTRACT COST.	-	-	-	1,500
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	100
TOTAL REQUEST.	-	-	-	1,600
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Building renovation including utilities and site work; built-in equipment includes automated information security system (AIS).

11. REQUIREMENT: 57,390 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Renovates a building to provide an administrative office.

REQUIREMENT:
Adequate and properly-configured renovated facility to provide administrative space for the Naval Air Technical Training Center (NATTC). Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Memphis will close and the Naval Air Technical Center Administration will be relocated to this activity.

CURRENT SITUATION:
Upon closure of NAS Memphis, the NATTC administration offices will relocate to this activity. No adequate facilities presently exist to accommodate the relocation of the additional personnel.

IMPACT IF NOT PROVIDED:
Without this project, facilities will not be available for NATTC Administration. This station will not be able to support the closure of NAS Memphis.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
ADMINISTRATIVE OFFICE BUILDING RENOVATIONS	P-667T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	08-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(86)
(B) ALL OTHER DESIGN COSTS	(58)
(C) TOTAL	144
(D) CONTRACT	(128)
(E) IN-HOUSE	(16)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1.Component	FY1995 MILITARY CONSTRUCTION PROJECT DATA	2.Date
NAVY		/ /

3.Installation and Location	4.Project Title
PUBLIC WORKS CENTER PENSACOLA, FL	FAMILY HOUSING

5.Prog Element	6.Cat Code	7.Project Num	8.Proj Cost($000)
	711	H-406T	11000

9. COST ESTIMATE

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
Family Housing:	FA	116	49741	5770
Buildings	SF	120200	48.00	(5770)
Supporting Costs:				4113
Paving & Site Improvements				(1258)
Utilities				(1039)
Landscaping				(289)
Recreation				(104)
Spec Construction Features				(58)
Demolition				(1365)
Subtotal				9883
Contingency (5%)				494
Total Contract Cost				10377
SIOH (6.0%)				623
Total				11000
Total (Rounded)				11000

10.Description of proposed construction

Multi-family housing units; wood frame or masonry with stucco or vinyl siding, covered parking, covered patios, privacy fencing, exterior storage and recreational facilities. Special construction feature is for hurricane wind bracing. Demolition includes cost for asbestos removal. Fire sprinkler system included in unit price.

Grade	Bedroom	Net Area	Project Factor	Unit Cost	No. Units	($000) Total
JEM	2	950	0.8000	60.00	76	3466
JEM	3	1200	0.8000	60.00	40	2304
					116	5770

DD-1391

1.Component NAVY	FY1995 MILITARY CONSTRUCTION PROJECT DATA	2.Date / /
3.Installation and Location PUBLIC WORKS CENTER PENSACOLA, FL		
4.Project title FAMILY HOUSING		5.Project Number H-406T

11. Requirement:

PROJECT: Construct 116 junior enlisted units to support base closure migrations from NAS Memphis. Demolish 198 substandard units.

REQUIREMENT: This project will provide adequate quarters for Navy families migrating from NAS Memphis. Supporting costs include all site preparation, utility systems, roads, curbs and gutters, recreational areas and landscaping. Recreational facilities include tot lots, jogging paths, and playing courts/fields in accordance with Neighborhoods of Excellence and the MIL-HDBK-1035.

CURRENT SITUATION: The local housing market is unable to meet the housing requirements for junior enlisted personnel stationed at Pensacola. The Pensacola area has seen net vacancy rates drop to less than 2% within the last five years, which makes locating adequate affordable housing nearly impossible for Navy enlisted personnel. The 198 substandard units are outdated and beyond their economic life.

IMPACT IF NOT PROVIDED: If construction of these new units are not provided, a shortage of available housing for junior enlisted personnel will continue to persist and only become worse. Adequate, affordable, private sector rentals for junior enlisted personnel are limited in the Pensacola area. Occupant frustration, low morale, vandalism, and associated problems will increase.

Project design conforms to Part II of Military Handbook 1190, "Facility Planning and Design Guide."

NAVAL AIR FACILITY, MIDWAY ISLAND

NAF MIDWAY ISLAND

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAF MIDWAY ISLAND

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	3000	3000	3000	0	0	9000
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[25193]	[8935]	[3043]	[3451]	[9462]	[3106]	[53190]
Studies	358	177	0	0	0	0	535
Compliance	20261	3708	2529	164	167	1049	27878
Restoration	4574	5050	514	3287	9295	2057	24777
Operation & Maintenance	4776	4824	4768	4239	4332	4378	27317
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	29969	16759	10811	10690	13794	7484	89507
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	-333	-336	-342	-348	-358	-1717
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	0	-333	-336	-342	-348	-358	-1717

NET IMPLEMENTATION COSTS:							
Military Construction	0	3000	3000	3000	0	0	9000
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	358	177	0	0	0	0	535
Compliance	20261	3708	2529	164	167	1049	27878
Restoration	4574	5050	514	3287	9295	2057	24777
Operation & Maintenance	4776	4824	4768	4239	4332	4378	27317
Military Personnel	0	-333	-336	-342	-348	-358	-1717
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	29969	16426	10475	10348	13446	7126	87790

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR FACILITY, MIDWAY ISLAND

CLOSURE/REALIGNMENT ACTION:

Close Naval Air Facility (NAF), Midway Island, which supports Pacific Fleet contingency operations. Midway is utilized as a refueling site for both transiting aircraft and military ships and provides minimal support for U.S. Fish and Wildlife Service personnel. The following actions are planned to support closure of NAF Midway:

- The mission of NAF will be eliminated. No tenant activities will be relocated.
- All facilities will be abandoned or demolished. Personnel support facilities will remain operational until all Installation Restoration and other environmental remediation measures are completed.

Operational closure date of FY 1994 is planned.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction:

Location/Project Title	FY	Amount ($000)
P-400T MIDWAY ISLAND - DEMOLITION	1995	3,000
SUBTOTAL FY 1995		3,000
P-401T MIDWAY ISLAND - DEMOLITION	1996	3,000
SUBTOTAL FY 1996		3,000
P-402T MIDWAY ISLAND - DEMOLITION	1997	3,000
SUBTOTAL FY 1997		3,000
TOTAL		9,000

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An Environmental Assessment (EA) will be necessary to document impacts resulting from Navy disposal of facilities and land at NAF Midway. Impacts to be addressed

include air and water quality, reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, impacts to endangered species, and changes in land use. This effort will involve extensive public participation and coordination. In addition, there will be significant archeological and endangered species survey work to be completed prior to disposal in order to satisfy the requirements of the National Historic Preservation Act, Endangered Species Act, and Migratory Bird Treaty Act. This will include preparation of consultation agreements with the U.S. Fish and Wildlife Service, State Historic Preservation Office, and the Office of Hawaiian Affairs, regarding the disposition of natural and cultural resources on the Island of Midway.

Compliance: Asbestos, lead paint, and PCB inventories/assessments and abatements/cleanups are being conducted. Ninety-two buildings potentially contain asbestos. 106 underground storage tank closure actions account for two thirds of the compliance funding. Sandy soil is widely distributed on Midway Island. Contaminated sand is expensive to clean up. Accessibility to the island accounts for a cost increase factor. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Sand Island has nine IR sites, including landfills, asbestos disposal areas, drum storage areas, and an abandoned power plant. Eastern Island has seven IR sites, including four disposal areas, an abandoned tank area, and an abandoned power plant. Landfills and the power plant area account for 92% of the IR costs. Other potential sites are being investigated for contamination from hazardous or toxic substances. Includes State reimbursement costs for health assessments attributable to this Base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency of Toxic Substances and Disease Registry.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be located on-site, staffed with military personnel, and supported by a contract specialist located at NAS Barbers Point. When a CSO is established for NAS Barbers Point, the two offices will be merged. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover site inspection, federal screening and land transfers to other federal agencies.

Military Personnel - PCS: No requirement.

Other: No requirement.

Land Sales Revenue: NAF Midway will probably be transferred to U. S. Fish and Wildlife Service.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: None.

Military Personnel: None.

Other: None.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR FACILITY, MIDWAY ISLAND /UIC:N62494	DEMOLITION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	933.10	P-4001	3,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
DEMOLITION	LS	-	-	2,680
SUBTOTAL	-	-	-	2,680
CONTINGENCY (5.0%)	-	-	-	130
TOTAL CONTRACT COST	-	-	-	2,810
SUPERVISION, INSPECTION & OVERHEAD (6.5%)	-	-	-	190
TOTAL REQUEST	-	-	-	3,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Demolish and remove existing facilities.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides for demolition and removal of facilities that pose a threat to wildlife.

REQUIREMENT:

Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Air Facility (NAF) Midway Island will be closed. Demolition of existing facilities is required to conform to the Migratory Bird Act and Endangered Species Act by eliminating potential hazards to wildlife.

CURRENT SITUATION:

Various facilities on Midway Island support this facility's mission. Upon scheduled closure of NAF Midway, the vacated facilities may pose potential dangers to the island's wildlife and should be demolished and removed.

IMPACT IF NOT PROVIDED:

Without this project, environmental regulations will be violated and wildlife may be negatively impacted.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR FACILITY, MIDWAY ISLAND

4. PROJECT TITLE	5. PROJECT NUMBER
DEMOLITION	P-400T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 12-94
- (E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X_
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (540)
- (B) ALL OTHER DESIGN COSTS . . . . . (550)
- (C) TOTAL. 1,090
- (D) CONTRACT . . . . . (990)
- (E) IN-HOUSE . . . . . (100)

(4) CONSTRUCTION START. . . . . 03-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

NAVAL AIR STATION, MIRAMAR

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAS MIRAMAR, CA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	15876	53700	206388	16114	0	0	292078
Family Housing							
Construction	0	36405	41420	42450	0	0	120275
Operations	0	0	0	0	0	0	0
Environmental	[1499]	[0]	[0]	[0]	[0]	[0]	[1499]
Studies	1499	0	0	0	0	0	1499
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	408	617	13116	14455	1555	0	30151
Military Personnel - PCS	0	2642	0	0	0	0	2642
Other	5215	6700	0	0	0	0	11915
TOTAL COSTS	22998	100064	260924	73019	1555	0	458560
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	-1301	0	-4873	-6174
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	2383	4888	6826	14097
Operation & Maintenance	0	-71	-12880	-29569	-30221	-30880	-103621
Military Personnel	0	-339	-6193	-21448	-26962	-22873	-77815
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-1]	[-333]	[-333]	[-333]	[-333]	
Military ES (End Strength)	[0]	[-22]	[-351]	[-900]	[-894]	[-898]	
TOTAL SAVINGS	0	-410	-19073	-49935	-52295	-51800	-173513

NET IMPLEMENTATION COSTS:							
Military Construction	15876	53700	206388	14813	0	-4873	285904
Family Housing							
Construction	0	36405	41420	42450	0	0	120275
Operations	0	0	0	2383	4888	6826	14097
Environmental							
Studies	1499	0	0	0	0	0	1499
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	408	546	236	-15114	-28666	-30880	-73470
Military Personnel	0	2303	-6193	-21448	-26962	-22873	-75173
Other	5215	6700	0	0	0	0	11915
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-1]	[-333]	[-333]	[-333]	[-333]	
Military ES (End Strength)	[0]	[-22]	[-351]	[-900]	[-894]	[-898]	
NET IMPLEMENTATION COSTS	22998	99654	241851	23084	-50740	-51800	285047

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR STATION, MIRAMAR, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

Reassignment of Navy aircraft squadrons and support tenants. Transfer of Naval Air Station (NAS), Miramar, to U.S. Marine Corps (USMC). The activities at NAS Miramar support tactical fighter and airborne early warning aviation operations and training for the U.S. Pacific Fleet. NAS Miramar also provides support for Federal Aviation Administration (FAA), Naval Air Reserve squadrons and units, Defense Nuclear Agency research, Naval Consolidated Brig, Naval Alcohol Rehabilitation Center, and 76 other miscellaneous tenants. The following is planned to support this realignment action:

- Relocation of Navy aviation squadrons to other Naval Air Stations (primarily NAS Lemoore).
- Transfer to the USMC to be used for units relocating from MCAS El Toro/MCAS Tustin.
- Relocation of Navy TOPGUN fighter training school to NAS Fallon.
- Single siting of Fleet Readiness Squadron at east coast air stations.

Projected date for transfer is FY 1997.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction:

Location/Project Title	FY	Amount ($000)
P-156T LEMOORE - MAINT HANGAR RENOVATIONS (PHASE I)	1994	14,447
P-319T NORFOLK - VAW-110 TRAINING FACILITY	1994	1,429
SUBTOTAL FY 1994		15,876
P-308T FALLON - BACHELOR OFFICER QUARTERS	1995	17,700
P-310T FALLON - ACFT PARKING APRON	1995	7,600
P-312T FALLON - ACFT DIRECT FUELING STATION	1995	800
P-314T FALLON - ACADEMIC INST BLDG	1995	6,300
P-315T FALLON - AIRCRAFT MAINTENANCE HANGAR	1995	11,200
P-457T OCEANA - ENGINE MAINT SHOP ADDITIONS	1995	4,000
P-178T OCEANA - OPERATIONAL TRAINER BUILDING ADDITION	1995	2,800
P-319T FALLON - DOMESTIC WATER STORAGE	1995	2,800
P-320T FALLON - WASTEWATER SYSTEM IMPROVEMENTS	1995	500
SUBTOTAL FY 1995		53,700

Location/Project Title	FY	Amount ($000)
P-152T LEMOORE - MAINTENANCE HANGAR RENOVATION (PHASE II)	1996	20,093
P-157T LEMOORE - UTILITIES UPGRADE	1996	10,200
P-158T LEMOORE - AIRFIELD OPERATIONS	1996	15,020
P-159T LEMOORE - INDUSTRIAL SUPT FACILITY	1996	37,900
P-160T LEMOORE - BACHELOR QUARTERS	1996	11,000
P-161T LEMOORE - COMMUNITY FACS	1996	5,670
P-162T LEMOORE - UTILITIES UPGRADE	1996	14,700
P-163T LEMOORE - AIRFIELD PAVEMENT	1996	15,150
P-164T LEMOORE - TRAINING FACILITIES	1996	34,335
P-165T LEMOORE - INDUSTRIAL SUPPORT	1996	4,500
P-166T LEMOORE - BACHELOR QUARTERS	1996	35,000
P-814T NORTH ISLAND - HANGAR ADDITION	1996	2,820
SUBTOTAL FY 1996		206,388
P-169T LEMOORE - BACHELOR QUARTERS	1997	15,634
P-170T LEMOORE - COMMUNITY SUPPORT/QOL	1997	480
SUBTOTAL FY 1997		16,114
TOTAL		292,078

Family Housing Construction: The following projects are required to provide housing for junior enlisted (E1-E6) families migrating to San Diego and Bangor:

Location/Project Title	FY	Amount $(000)
NAS Lemoore - 252 units	1995	28,290
NAS Fallon - 60 units	1995	8,115
SUBTOTAL FY 1995		36,405
NAS Lemoore - 350 units	1996	41,420
SUBTOTAL FY 1996		41,420
NAS Lemoore - 350 units	1997	42,450
SUBTOTAL FY 1997		42,450
TOTAL		120,275

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. An Environmental

Impact Statement (EIS) will be required to document impacts from the relocation of assets to NAS Lemoore. The EIS will address impacts to wetlands, surface hydrology, and changes in land use resulting from realignment. The EIS will include an airspace analysis to accommodate changes in air operations, an Air Installation Compatibility Use Zone update, and a noise study to address attendant noise and safety issues. The increase in air operations in particular may be contentious with the local communities.

Relocation of assets to NAS Fallon and NAS North Island will require an Environmental Assessment (EA) at each receiving site. Issues to be addressed in the EA include changes in land use, impacts to wetlands and endangered species, and increased air emissions. The EA for NAS Fallon will include a noise study to analyze changes in air operations and attendant noise and safety issues. Funding for NEPA documentation for the relocation of assets from NAS Miramar to NAS Oceana has been included in the budget submittal for the closure of NAS Cecil Field.

NAS Miramar is to be retained by the Department of the Navy and reused as a Marine Corps Air Station (MCAS). Funding for NEPA documentation for the relocation of assets from MCAS El Toro, MCAS Kaneohe Bay, and MCAS Tustin to NAS Miramar should be included in the budget submittals for the closure of these air installations.

Compliance: Not applicable.

Installation Restoration (IR): Costs for IR on realignment sites are funded by the Defense Environmental Restoration Account and, therefore, are not BRAC costs.

Operations and Maintenance: There are no caretaker costs at NAS Miramar. NAS Miramar is a receiving site for the closures of MCAS Tustin and MCAS El Toro, respectively. Costs include: (1) special projects required to be performed at receiving sites because of relocation of activities; (2) transportation, packing/crating, freight, etc. for relocating all decommissioning/ disestablishing activities (including tenants), demolishing, etc., including costs to move simulators to NAS Oceana, NAS Norfolk, and NAS Lemoore; and (3) costs associated with realignment planning requirements at NAS Miramar and all receiving sites including collateral equipment requirements for projects in the year following the completion.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining locations. Special planning studies are required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans. Special planning studies are funded under gaining activities.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the

particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: Collateral equipment costs as a result of relocation requirements.

Land Sales Revenue: None.

SAVINGS:

Military Construction: Savings as a result of the deletion of projects in the FYDP.

Family Housing Construction: None.

Family Housing Operations: Provides for the operations and maintenance cost for 952 additional family housing units at Lemoore and 60 units at Fallon.

Operations and Maintenance: NAS Miramar is a realigning action, therefore, O&M reductions at the installation are offset by plus-up at receiving sites due to relocation of functions/activities. Net savings occur after FY 1997. Recurring MRP at receiving sites occurs later in realigning period. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N63042	4. PROJECT TITLE
NAVAL AIR STATION, LEMOORE, CALIFORNIA	MAINTENANCE HANGAR RENOVATIONS (PHASE I)

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204698N	211.05	P-168I	14,447

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MAINTENANCE HANGAR RENOVATIONS	SF	427,580	-	23,400
HANGAR RENOVATIONS	SF	69,850	57.00	(3,980)
GENERAL WAREHOUSE BUILDING	SF	357,730	51.00	(18,240)
AIRCRAFT START SYSTEM.	LS	-	-	(1,180)
SUPPORTING FACILITIES.	-	-	-	7,630
UTILITIES, PAVING AND SITE IMPROVEMENT	LS	-	-	(5,720)
RELOCATION	LS	-	-	(1,910)
SUBTOTAL	-	-	-	31,030
CONTINGENCY (5.0%).	-	-	-	1,550
TOTAL CONTRACT COST.	-	-	-	32,580
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	1,960
SUBTOTAL	-	-	-	34,540
LESS: PHASE II (FY95 P-152I) FUNDING	-	-	-	- 20,093
TOTAL REQUEST.	-	-	-	14,447
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Hangar renovations, install aircraft start system and 400 HZ power; one-story masonry and concrete block general warehouse building; relocate automated data processing (ADP) data links and reserve training center.

11. REQUIREMENT: 427,580 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides hangar renovations and constructs a general warehouse.

REQUIREMENT:
Adequate and properly-configured facilities to accommodate the relocation of Navy aircraft, personnel, and equipment to this station. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Miramar, California, will realign and E-2 and F-14 aircraft and associated personnel and equipment will be relocated to this station.

CURRENT SITUATION:
Two of the existing hangars have no air-start or electrical power suitable for E2 aircraft. A third hanger is presently being used for the offices of the Reserve Training Center and the ATSS Data Center. These functions must be relocated to accommodate the relocation of the F14 aircraft. The present Aircraft Intermediate Maintenance Department is constrained by airfield clearances, an access road, and aircraft parking.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, LEMOORE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
MAINTENANCE HANGAR RENOVATIONS (PHASE I)	P-156T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)

Expension of this department must be completed before arrival of the aircraft from Miramar. A small supply warehouse in the administration area is inadequate in size and location to support aviation maintenance functions.

IMPACT IF NOT PROVIDED:

Without this project, adequate facilities will not be available to support the relocation of aircraft, personnel, and equipment from Miramar. This station will not be able to support the realignment of NAS Miramar.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1993	0
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	06-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(1,862)
(B) ALL OTHER DESIGN COSTS	(1,247)
(C) TOTAL	3,109
(D) CONTRACT	(2,763)
(E) IN-HOUSE	(346)

(4) CONSTRUCTION START. 08-94
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00188	4. PROJECT TITLE
NAVAL AIR STATION, NORFOLK, VIRGINIA	VAW-110 TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	171.35	P-319T	1,429

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
VAW-110 TRAINING FACILITY.	LS	-	-	1,280
SUBTOTAL	-	-	-	1,280
CONTINGENCY (5.0%)	-	-	-	60
TOTAL CONTRACT COST.	-	-	-	1,340
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	89
TOTAL REQUEST.	-	-	-	1,429
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Building renovation to provide additional space for classroom and high bay area.

11. REQUIREMENT: AS REQUIRED

PROJECT:
Renovates an existing building to house two new simulators.

REQUIREMENT:
Adequate and properly configured facility to provide for additional space to meet training requirements. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, VAW-110 and VAW-120 training will be relocated from NAS Miramar to NAS Norfolk, and the student throughput will increase 100% over current rates. A Weapons System Trainer (WST) will be delivered in November, 1994, and a Cockpit Procedures Trainer (CPT) will delivered in November, 1995. Space is also needed to provide for computer based training, which is projected to double.

CURRENT SITUATION:
Currently there are training areas that can be renovated to make them adequate to meet the needs of the consolidated training squadron.

IMPACT IF NOT PROVIDED:
Without this project NAS Norfolk will not be able to provide adequate training facilities to support VAW-110 and VAW-120 consolidation. Their mission will be severely hampered and will impact the readiness of the E-2C and C-2 squadrons to execute their Fleet mission. This activity will not be able to support the closure of NAS Miramar.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00188

NAVAL AIR STATION, NORFOLK, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
VAW-110 TRAINING FACILITY	P-318T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	06-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES ___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(77)
(B) ALL OTHER DESIGN COSTS	(52)
(C) TOTAL	129
(D) CONTRACT	(114)
(E) IN-HOUSE	(15)

(4) CONSTRUCTION START: 08-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

307

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC:N60495 NAVAL AIR STATION, FALLON, NEVADA	BACHELOR OFFICER QUARTERS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	724.11	P-308I	17,700

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BACHELOR OFFICER QUARTERS.	SF	118,080	105.00	12,400
SUPPORTING FACILITIES.	-	-	-	3,500
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(300)
ELECTRICAL UTILITIES	LS	-	-	(900)
MECHANICAL UTILITIES	LS	-	-	(950)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(1,350)
SUBTOTAL	-	-	-	15,900
CONTINGENCY (5.0%).	-	-	-	800
TOTAL CONTRACT COST.	-	-	-	16,700
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	1,000
TOTAL REQUEST.	-	-	-	17,700
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Three-story reinforced concrete masonry building, flat slab construction with special foundations; 144 two-room modules with private bathrooms, lounges, laundry, storage, vending, mechanical equipment, air conditioning, and utilities.

11. REQUIREMENT: 144 PN ADEQUATE: 234 PN SUBSTANDARD: (90) PN

PROJECT:
Provides adequate billeting for 144 officers.

REQUIREMENT:
Adequate housing meeting the Navy's current Quality-of-Life standards for officers relocating to this station. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Miramar, California, will close and the Topgun School will relocate its 144 officers to this station.

CURRENT SITUATION:
Upon realignment of NAS Miramar, the Topgun School will be relocated to this station. There is no existing housing which can be modernized to meet this requirement, and the local community does not have enough adequate leasable units available.

IMPACT IF NOT PROVIDED:
Without this project, adequate housing will not be available for the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FALLON, NEVADA

4. PROJECT TITLE	5. PROJECT NUMBER
BACHELOR OFFICER QUARTERS	P-308T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

officers being relocated. This station will not be able to support the realignment of NAS Miramar.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	11-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	03-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(880)
(B) ALL OTHER DESIGN COSTS	(710)
(C) TOTAL	1,590
(D) CONTRACT	(1,060)
(E) IN-HOUSE	(530)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, FALLON, NEVADA /UIC:N60495	AIRCRAFT PARKING APRON

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	113.20	P-310T	7,600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AIRCRAFT PARKING APRON	SY	80,780	-	4,840
APRON AND TAXILANE	SY	80,780	58.00	(4,690)
WASH RACK	LS	-	-	(250)
SUPPORTING FACILITIES	-	-	-	1,890
UTILITIES	LS	-	-	(1,620)
PAVING AND SITE IMPROVEMENT	LS	-	-	(270)
SUBTOTAL	-	-	-	6,830
CONTINGENCY (5.0%)	-	-	-	340
TOTAL CONTRACT COST	-	-	-	7,170
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	430
TOTAL REQUEST	-	-	-	7,600
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Concrete parking apron, integral fixed point utility system, 400 HZ and compressor shelters, wash rack, and lighting.

11. REQUIREMENT: 80,780 SY ADEQUATE: 0 SY SUBSTANDARD: 0 SY

PROJECT:

Provides an aircraft parking apron.

REQUIREMENT:

Adequate parking apron to support the increase of aircraft at this station. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Topgun School at the Naval Air Station, Miramar, California, will relocate its 18 F-14, F-18 and F/A-18 aircraft to this station.

CURRENT SITUATION:

Upon realignment of NAS Miramar, the Topgun School aircraft will be relocated to this station. Existing parking apron is fully utilized during air wing deployments. There is no other parking apron which can be used by the relocating aircraft.

IMPACT IF NOT PROVIDED:

Without this project, adequate facilities will not be available for the relocating aircraft. This station will not be able to support the realignment of NAS Miramar.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FALLON, NEVADA

4. PROJECT TITLE	5. PROJECT NUMBER
AIRCRAFT PARKING APRON	P-310T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(410)
(B) ALL OTHER DESIGN COSTS	(274)
(C) TOTAL	684
(D) CONTRACT	(608)
(E) IN-HOUSE	(76)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, FALLON, NEVADA /UIC:N60495	AIRCRAFT DIRECT FUELING STATION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	121.10	P-312T	800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AIRCRAFT DIRECT FUELING STATION.	LS	-	-	600
SUPPORTING FACILITIES.	-	-	-	120
UTILITIES.	LS	-	-	(80)
PAVING, SITE IMPROVEMENT, AND DEMOLITION . .	LS	-	-	(40)
SUBTOTAL	-	-	-	720
CONTINGENCY (5.0%).	-	-	-	40
TOTAL CONTRACT COST.	-	-	-	760
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	40
TOTAL REQUEST.	-	-	-	800
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two-outlet direct fueling station, utilities, and demolition.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides two direct aircraft fueling outlets for hot refueling and to save fuel during training operations.

REQUIREMENT:

Adequate and properly-configured facilities to provide two direct aircraft fueling outlets. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Miramar, will realign, and the Topgun School will relocate its aircraft to this station.

CURRENT SITUATION:

The current fueling outlets at Fallon cannot accommodate the 18 aircraft to be relocated from NAS Miramar to this station.

IMPACT IF NOT PROVIDED:

Without this project, fueling operations for the increased number of aircraft must be performed via much slower fuel trucks. The loss of training time, the waiting to refuel during training operations, and the purchase of two fuel trucks will result. This station will not be able to support the realignment of NAS Miramar.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FALLON, NEVADA

4. PROJECT TITLE	5. PROJECT NUMBER
AIRCRAFT DIRECT FUELING STATION	P-312T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY1994	30
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	10-94
(E)	PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X__

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(43)
(B)	ALL OTHER DESIGN COSTS	(29)
(C)	TOTAL	72
(D)	CONTRACT	(64)
(E)	IN-HOUSE	(8)

(4) CONSTRUCTION START. 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

301

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N60495	4. PROJECT TITLE
NAVAL AIR STATION, FALLON, NEVADA	ACADEMIC INSTRUCTION BUILDING

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	171.10	P-3141	6,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ACADEMIC INSTRUCTION BUILDING.	SF	45,000	-	5,500
BUILDING	SF	45,000	120.00	(5,400)
BUILT-IN EQUIPMENT	LS	-	-	(100)
SUPPORTING FACILITIES.	-	-	-	160
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(80)
UTILITIES, PAVING, AND SITE IMPROVEMENT. . .	LS	-	-	(80)
SUBTOTAL	-	-	-	5,660
CONTINGENCY (5.0%).	-	-	-	280
TOTAL CONTRACT COST.	-	-	-	5,940
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	360
TOTAL REQUEST.	-	-	-	6,300
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-purpose training building, utilities, roads, and parking.

11. REQUIREMENT: 45,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs an academic instruction building.

REQUIREMENT:
Adequate and properly-configured training facilities to support the relocation of the Topgun School to this station. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Miramar will realign, and the Topgun School will be consolidated with the Strike Warfare Training Center at this station.

CURRENT SITUATION:
Upon relocation and consolidation of the Topgun School, a large deficiency of academic training space will be created. A substandard auditorium is the only existing large building, and it cannot fulfill the requirement. There are no available facilities to house the relocated school.

IMPACT IF NOT PROVIDED:
Without this project, there will continue to be large shortages of multi-purpose classroom space. This station will not be able to

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FALLON, NEVADA

4. PROJECT TITLE	5. PROJECT NUMBER
ACADEMIC INSTRUCTION BUILDING	P-3141

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

accommodate the relocated school and support the realignment of NAS Miramar.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	01-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(340)
(B) ALL OTHER DESIGN COSTS	(227)
(C) TOTAL	567
(D) CONTRACT	(504)
(E) IN-HOUSE	(63)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N60495	4. PROJECT TITLE
NAVAL AIR STATION, FALLON, NEVADA	AIRCRAFT MAINTENANCE HANGAR

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	211.05	P-316I	11,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AIRCRAFT MAINTENANCE HANGAR.	LS	-	-	8,030
BUILDING	SF	61,350	114.00	(6,990)
ARMAMENT SHOP.	SF	1,230	104.00	(130)
ACCESS APRON	SY	5,070	180.00	(910)
SUPPORTING FACILITIES.	-	-	-	2,040
UTILITIES.	LS	-	-	(1,510)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(530)
SUBTOTAL	-	-	-	10,070
CONTINGENCY (6.0%).	-	-	-	600
TOTAL CONTRACT COST.	-	-	-	10,670
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	630
TOTAL REQUEST.	-	-	-	11,200
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One and two-story steel-frame building, masonry and metal panel walls, concrete floors, built-up roof over rigid insulation on metal deck, access apron, compressed air system, power, fire protection system, air conditioning, utilities, and line maintenance shelter.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Constructs an aircraft maintenance hangar.

REQUIREMENT:

Adequate and properly-configured maintenance facilities to accommodate relocating aircraft. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Miramar, California, will realign and aircraft from the Topgun School will be relocated to this station.

CURRENT SITUATION:

Upon realignment of NAS Miramar, the Topgun School and its associated aircraft will be relocated to this station. Existing hangers are currently being utilized. There are no other facilities which can accommodate the relocating aircraft.

IMPACT IF NOT PROVIDED:

Without this project, adequate facilities will not be available to accommodate the relocating aircraft. This station will not be able to

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FALLON, NEVADA

4. PROJECT TITLE	5. PROJECT NUMBER
AIRCRAFT MAINTENANCE HANGAR	P-315T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

support the realignment of NAS Miramar.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(604)
(B) ALL OTHER DESIGN COSTS	(404)
(C) TOTAL	1,008
(D) CONTRACT	(896)
(E) IN-HOUSE	(112)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

302

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, OCEANA, VIRGINIA /UIC:N60191	ENGINE MAINTENANCE SHOP ADDITION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	211.21	P-467T	4,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ENGINE MAINTENANCE SHOP ADDITION	SF	27,820	-	2,330
BUILDING ADDITIONS	SF	22,070	75.00	(1,660)
BUILDING ALTERATIONS	SF	5,750	47.00	(270)
BUILT-IN EQUIPMENT	LS	-	-	(400)
SUPPORTING FACILITIES	-	-	-	1,260
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(990)
UTILITIES	LS	-	-	(70)
PAVING, SITE IMPROVEMENT, AND DEMOLITION	LS	-	-	(200)
SUBTOTAL	-	-	-	3,590
CONTINGENCY (5.0%)	-	-	-	180
TOTAL CONTRACT COST	-	-	-	3,770
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	230
TOTAL REQUEST	-	-	-	4,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two one-story additions with partial mezzanine, spead footings and pile foundations, concrete masonry unit lower walls with insulated wall panels above, single ply insulated roof; engine module and accessory repair areas, three ton bridge crane, oil laboratory and support areas with sprinkler fire protection; alterations to two existing buildings to provide a cleaning room with a monorail and one ton hoist, precision measuring equipment (PME) calibration areas and miscellaneous support areas; parking, relocation of existing utilities, area lighting and overhead primary power; removal of asbestos and contaminated materials.

11. REQUIREMENT: 27,820 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides building additions to activity intermediate maintenance engine shop and calibration shop in support of the F-14D Fleet Replacement Squadron (FRS) mission relocated from NAS Miramar.

REQUIREMENT:

Adequate and properly configured facilities to accommodate the relocation of the F-14D FRS squadron to this activity. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Miramar will close. The F-14D FRS squadrons at this facility will be assigned to NAS Oceana. Intermediate maintenance is

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, OCEANA, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
ENGINE MAINTENANCE SHOP ADDITION	P-457T

11. REQUIREMENT: (CONTINUED)

REQUIREMENT: (CONTINUED)

that level of maintenance which cannot be performed by squadron work forces, but does not require lengthy and expensive overhauls at the Naval Aviation Depot. An intermediate maintenance facility consists of many industrial shops and engineering spaces performing maintenance on engines and aircraft systems. The engine shop and avionics shops need to be expanded to accommodate the increased workload generated by the addition of the F-14D aircraft and the F-14 FRS relocated from NAS Miramar.

CURRENT SITUATION:

Currently there are no F-14D aircraft maintenance spaces at NAS Oceana. The additional F-14D aircraft of the relocated FRS will result in crowding of existing spaces and engine work backlogs. The calibration shop is too small and lacks environmental controls required to provide necessary precise calibration. These spaces must be expanded to support the relocated FRS from NAS Miramar.

IMPACT IF NOT PROVIDED:

Without this project NAS Oceana cannot provide adequate AIMD maintenance facilities to support the F-14 FRS relocation from NAS Miramar. Without this project the following outcomes may occur: a) NAS Miramar would not realign because of the requirements to maintain adequate AIMD maintenance facilities, b) aircraft engines and components would have to be transported to the West coast for maintenance , or c) intermediate maintenance would not occur, thereby impacting the readiness of the F-14 FRS squadron to execute their Fleet mission.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 30
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER093 0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, OCEANA, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
ENGINE MAINTENANCE SHOP ADDITION	P-457T

12. SUPPLEMENTAL DATA: (CONTINUED)

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(215)
(B)	ALL OTHER DESIGN COSTS	(145)
(C)	TOTAL	360
(D)	CONTRACT	(320)
(E)	IN-HOUSE	(40)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

301

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, OCEANA, VIRGINIA /UIC:N60191	OPERATIONAL TRAINER BUILDING ADDITION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	171.35	P-178T	2,800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
OPERATIONAL TRAINER BUILDING ADDITION.	SF	18,000	125.00	2,250
SUPPORTING FACILITIES.	-	-	-	260
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(160)
UTILITIES, PAVING, AND SITE IMPROVEMENT. . .	LS	-	-	(100)
SUBTOTAL	-	-	-	2,510
CONTINGENCY (5.0%).	-	-	-	130
TOTAL CONTRACT COST.	-	-	-	2,640
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	160
TOTAL REQUEST.	-	-	-	2,800
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two-story building addition; steel frame building with mezzanine, high-bay area, concrete masonry walls, concrete pile foundations, concrete floors, sound attenuation, membrane roof, fire protection system, monorail, raised computer flooring, provisions for uninterrupted power source and intrusion detection system and utilities.

11. REQUIREMENT: 18,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Construct an addition to an operational trainer building to house two F-14D mission flight trainers.

REQUIREMENT:

Adequate and properly-configured facilities to accommodate the relocation of the Fleet Replacement Squadron (FRS) from NAS Miramar to NAS Oceana. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, two F14D mission flight trainers and their associated computers and equipment are being relocated to this station to support the FRS.

CURRENT SITUATION

There is no space large enough with adequate floor loads to house the two trainers. Students would receive training at a remote location requiring travel and hampering effective training.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, OCEANA, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
OPERATIONAL TRAINER BUILDING ADDITION	P-178T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED:

Without this project, this station cannot provide adequate training facilities to support the FRS relocation from NAS Miramar. This station will not be able to support the realignment of NAS Miramar. Training would not occur, thereby impacting the readiness of the F-14 FRS squadron to execute their Fleet mission.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__

(B) WHERE DESIGN WAS MOST RECENILY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(109)
(B) ALL OTHER DESIGN COSTS	(71)
(C) TOTAL	180
(D) CONTRACT	(160)
(E) IN-HOUSE	(20)

(4) CONSTRUCTION START. 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N60495	4. PROJECT TITLE
NAVAL AIR STATION, FALLON, NEVADA	DOMESTIC WATER STORAGE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	841.40	P-319T	2,800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
DOMESTIC WATER STORAGE	LS	-	-	2,100
SUPPORTING FACILITIES	-	-	-	410
UTILITIES	LS	-	-	(410)
SUBTOTAL	-	-	-	2,510
CONTINGENCY (5.0%)	-	-	-	130
TOTAL CONTRACT COST	-	-	-	2,640
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	160
TOTAL REQUEST	-	-	-	2,800
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One-million-gallon fresh water storage tank, mechanical distribution system, pipelines.

11. REQUIREMENT: AS REQUIRED

PROJECT:
Provides a complete domestic water storage tank for additional water supply.

REQUIREMENT:
Adequate facilities to provide an additional one million gallons of fresh water necessary for the relocation of the Topgun School from NAS Miramar to Fallon. The project will be complete with pipeline tie to base supply lines. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Miramar will close and the Topgun School will be relocated to this activity.

CURRENT SITUATION:
The existing storage capacity of one million gallons is not considered sufficient to handle the expected growth of the Topgun School students, steff and 18 aircraft training detachments relocating to this base, which already has stretched its water supply to the limit.

IMPACT IF NOT PROVIDED:
NAS Fallon will be severely restricted to water use in this desert environment and may suffer serious detriment to mission of schools and training detachments on the ranges.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N60495

NAVAL AIR STATION, FALLON, NEVADA

4. PROJECT TITLE	5. PROJECT NUMBER
DOMESTIC WATER STORAGE	P-319T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	11-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES ___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(150)
(B) ALL OTHER DESIGN COSTS	(100)
(C) TOTAL	250
(D) CONTRACT	(220)
(E) IN-HOUSE	(30)

(4) CONSTRUCTION START: 01-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION, FALLON, NEVADA /UIC:N60495	WASTEWATER SYSTEM IMPROVEMENTS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	841.10	P-320T	500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
WASTEWATER SYSTEM IMPROVEMENTS	LS	-	-	450
SUBTOTAL	-	-	-	450
CONTINGENCY (5.0%)	-	-	-	20
TOTAL CONTRACT COST	-	-	-	470
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	30
TOTAL REQUEST	-	-	-	500
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Upgrade sewage plant capacity to current standards for increased loading.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides sewage plant improvements.

REQUIREMENT:

Adequate and properly-configured facilities to provide sewage plant upgrades to allow enough capacity for increased base loading. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Navy aircraft, personnel, and equipment will relocate from NAS Miramar to NAS Fallon, NV.

CURRENT SITUATION:

NAS Fallon does not have enough sewage treatment plant capacity for the expected growth.

IMPACT IF NOT PROVIDED:

Adequate sewage treatment plant capacity will not be available to accommodate the increase in base loading. NAS FAllon will not be able to support the closure of NAS Miramar.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, FALLON, NEVADA

4. PROJECT TITLE	5. PROJECT NUMBER
WASTEWATER SYSTEM IMPROVEMENTS	P-320T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 08-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (27)
- (B) ALL OTHER DESIGN COSTS . . . . . (18)
- (C) TOTAL. 45
- (D) CONTRACT . . . . . (40)
- (E) IN-HOUSE . . . . . (5)

(4) CONSTRUCTION START. . . . . 10-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N63042	4. PROJECT TITLE
NAVAL AIR STATION, LEMOORE, CALIFORNIA	MAINTENANCE HANGAR RENOVATIONS (PHASE II)

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	211.06	P-152T	20,093

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MAINTENANCE HANGAR RENOVATIONS	SF	427,680	-	23,400
HANGAR RENOVATIONS	SF	69,850	57.00	(3,980)
GENERAL WAREHOUSE BUILDING	SF	357,730	51.00	(18,240)
AIRCRAFT START SYSTEM.	LS	-	-	(1,180)
SUPPORTING FACILITIES.	-	-	-	7,630
UTILITIES, PAVING AND SITE IMPROVEMENT	LS	-	-	(5,720)
RELOCATION	LS	-	-	(1,910)
SUBTOTAL	-	-	-	31,030
CONTINGENCY (5.0%).	-	-	-	1,550
TOTAL CONTRACT COST.	-	-	-	32,580
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	1,960
SUBTOTAL	-	-	-	34,540
LESS: PHASE I (FY94 P-156T) FUNDING.	-	-	-	- 14,447
TOTAL REQUEST.	-	-	-	20,093
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Hangar renovations, install aircraft start system and 400 HZ power; one-story masonry and concrete block general warehouse building; relocate automated data processing (ADP) data links and reserve training center.

11. REQUIREMENT: 427,680 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides hangar renovations and constructs a general warehouse.

REQUIREMENT:
Adequate and properly-configured facilities to accommodate the relocation of Navy aircraft, personnel, and equipment to this station. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Air Station, Miramar, California, will realign and E-2 and F-14 aircraft and associated personnel and equipment will be relocated to this station.

CURRENT SITUATION:
Two of the existing hangers have no air-start or electrical power suitable for E2 aircraft. A third hanger is presently being used for the offices of the Reserve Training Center and the ATSS Data Center. These functions must be relocated to accommodate the relocation of the F14 aircraft. The present Aircraft Intermediate Maintenance Department is constrained by airfield clearances, an access road, and aircraft parking.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, LEMOORE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
MAINTENANCE HANGAR RENOVATIONS (PHASE II)	P-152T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)

Expansion of this department must be completed before arrival of the aircraft from Miramar. A small supply warehouse in the administration area is inadequate in size and location to support aviation maintenance functions.

IMPACT IF NOT PROVIDED:

Without this project, adequate facilities will not be available to support the relocation of aircraft, personnal, and equipment from Miramar. This station will not be able to support the realignment of NAS Miramar.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY1994	0
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	06-94

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN:	YES___NO X__
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	_____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(1,862)
(B)	ALL OTHER DESIGN COSTS	(1,247)
(C)	TOTAL	3,109
(D)	CONTRACT	(2,763)
(E)	IN-HOUSE	(346)

(4) CONSTRUCTION START: TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N63042	4. PROJECT TITLE
NAVAL AIR STATION, LEMOORE, CALIFORNIA	UTILITIES UPGRADE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	841.10	P-157T	10,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
UTILITIES UPGRADE	LS	-	-	9,150
SUBTOTAL	-	-	-	9,150
CONTINGENCY (5.0%)	-	-	-	460
TOTAL CONTRACT COST	-	-	-	9,610
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	590
TOTAL REQUEST	-	-	-	10,200
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Upgrade utilities, replace pumps and controls, install piping, valves, storage tanks and pump stations, excavation, backfilling, foundations, increase distribution voltage from 12KV to 70KV, rebuild distribution lines, transformer, switches, insulators, conductors, and appurtenances.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Upgrades utilities.

REQUIREMENT:

Adequate utilities to support the relocation of the Topgun School from the Naval Air Station, Miramar. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS, Miramar will realign and Navy aircraft, personnel, and equipment will relocate to this station. To support the increase in personnel, electrical utilities and the water supply system must be upgraded.

CURRENT SITUATION:

The water system at Lemoore has a two-million gallon capacity and is sized for its present loading. It is not adequate to support the relocation of personnel to this station. The electrical supply system is also sized for the present loading. The system supporting the air operations area is now at or beyond capacity and cannot be expanded to accommodate the additional loading.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 19 96 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, LEMOORE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
UTILITIES UPGRADE	P-157T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED:

Without this project, adequate utilities will not be available to support the relocating school. This station will not be able to support the realignment of NAS Miramar.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__ NO X__
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(549)
(B) ALL OTHER DESIGN COSTS	(369)
(C) TOTAL	918
(D) CONTRACT	(816)
(E) IN-HOUSE	(102)

(4) CONSTRUCTION START: TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N63042	4. PROJECT TITLE
NAVAL AIR STATION, LEMOORE, CALIFORNIA	AIRFIELD OPERATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	211.05	P-158T	15,020

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AIRFIELD OPERATIONS	SF	121,820	-	11,190
MAINTENANCE HANGAR REHABILITATION	SF	121,170	59.00	(7,150)
RADAR AIR TRAFFIC CONTROL CENTER	SF	730	60.00	(40)
AIRCRAFT START SYSTEM	LS	-	-	(4,000)
SUPPORTING FACILITIES	-	-	-	2,300
UTILITIES	LS	-	-	(2,300)
SUBTOTAL	-	-	-	13,490
CONTINGENCY (5.0%)	-	-	-	680
TOTAL CONTRACT COST	-	-	-	14,170
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	850
TOTAL REQUEST	-	-	-	15,020
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Hangar building rehabilitation, new aircraft fixed point start system on existing apron, and RATCC.

11. REQUIREMENT: 121,920 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides hangar building rehabilitation, new aircraft fixed point start system on existing apron, and RATCC center.

REQUIREMENT:

Adequate and properly-configured facilities to provide hangar building rehabilitation, new aircraft fixed point start system on existing apron, and RATCC center. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Navy aircraft, personnel, and equipment will relocate from NAS Miramar to NAS Lemoore, CA. To accommodate this move the following requirements must be meet:

a) A standard sized Radar Air Traffic Control Center is required at NAS Lemoore. The increased air traffic resulting from the move makes it essential to have a fully capable RATCC.

b) Fixed point air-start systems, electrical power, and air conditioning systems are required for the F14 aircraft.

c) Hangar 4 needs to be renovated to return to its function as an operational squadron aircraft maintenance hangar.

CURRENT SITUATION:

The NAS Lemoore RATCC is adequate for the existing level of air operations. However, flight operations activity will significantly increase as a result of the Base Closure move. The aircraft parking apron in front of hangar 4 now has no air start and air conditioning fixed point facilities. Hangar 4 is now used for the offices of the Reserve Training Center, and the ATSS Data Center. These functions must be relocated to accommodate the F14 squadron.

IMPACT IF NOT PROVIDED:

In general, the impact of not providing facilities to support the above requirement is degradation of mission capability, and creation of an

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N63042

NAVAL AIR STATION, LEMOORE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
AIRFIELD OPERATIONS	P-158T

11. REQUIREMENT: (CONTINUED)
IMPACT IF NOT PROVIDED: (CONTINUED)
unsafe environment for operations.
a) The safe, expeditious, and orderly movement of air traffic, under all weather conditions would be jeopardized wihout a full size RATCC. Unlike NAS Miramar, NAS Lemoore has extensive periods of ground fog (weeks at a time), which require instrument flight rules operation. The significant additional flight operations resulting from the Base Closure move would diminish airfield capacity and create unsafe flying conditions without a fully capable RATCC.
b) Without a fixed point aircraft start system, portable ground support equipment will be required. NAS Lemoore is located within a non-attainment air quality area. It would be impossible to obtain the ground support equipment.
c) Hanger 4 will not be able to accommodate the F14 squadrons if renovation is not performed.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 10-93
- (B) PERCENT COMPLETE AS OF JANUARY 1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 11-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO_X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (809)
- (B) ALL OTHER DESIGN COSTS . . . . . (543)
- (C) TOTAL 1,352
- (D) CONTRACT . . . . . (1,202)
- (E) IN-HOUSE . . . . . (150)

(4) CONSTRUCTION START . . . . . TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N63042	4. PROJECT TITLE
NAVAL AIR STATION, LEMOORE, CALIFORNIA	INDUSTRIAL SUPPORT FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	211.45	P-159T	37,900

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
INDUSTRIAL SUPPORT FACILITY	SF	265,350	-	28,030
AIRFRAME SHOP	SF	15,800	110.00	(1,750)
ENGINE MAINTENANCE SHOP	SF	65,500	80.00	(5,900)
AVIONICS SHOP	SF	117,600	90.00	(10,580)
AVIATION ARMAMENT SHOP & ADMIN OFFICE	SF	55,060	100.00	(5,510)
AVIATION LIFE SUPPORT SYSTEMS	SF	2,000	110.00	(220)
ENGINE TEST CELL	LS	-	-	(4,050)
GROUND SUPPORT EQUIPMENT SHOP	SF	9,290	110.00	(1,020)
SUPPORTING FACILITIES	-	-	-	5,020
UTILITIES, PAVING AND SITE IMPROVEMENT	LS	-	-	(5,020)
SUBTOTAL	-	-	-	34,050
CONTINGENCY (5.0%)	-	-	-	1,700
TOTAL CONTRACT COST	-	-	-	35,750
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	2,150
TOTAL REQUEST	-	-	-	37,900
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct new and/or renovate and expand existing metal, concrete and masonry buildings and supporting facilities in the operations area, including necessary and related site improvements and utilities.

11. REQUIREMENT: 265,350 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provide buildings and supporting facilities in the operations area.

REQUIREMENT:
Adequate and properly-configured facilities to accommodate this base loading. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Navy aircraft, personnel, and equipment will relocate from NAS Miramar to NAS Lemoore, CA. To accommodate this move the following requirements must be met in FY95.
a) The airframes Shop must expand to accommodate two new air frames (F-14 and E-2).
b) The Engine Maintenance Shop must expand to accommodate the additional and differing types of engines associated with the move, which are not in common with the F/A-18 engines.
c) The Avionics Shop must expand to accommodate the various different avionics systems in the E-2 and F-14 aircraft, which are not in common with those of the F-18.
e) The Aviation Life Support Shop needs expansion to support the E-2 and F-14 life support requirements.
f) A new engine test cell must be constructed to accommodate the additional load of engine testing.
g) Additional Ground Support Equipment (GSE) Shop space is needed to service the additional quantities of GSE.
h) An administrative building for the Air Wings and CAG units is needed to accommodate the move and make room in the air operations building for additional staffing and functions.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N63042

NAVAL AIR STATION, LEMOORE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
INDUSTRIAL SUPPORT FACILITY	P-159T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION:

a) The present 24,018 SF Airframes shop is adequate for servicing the Structuras of F/A-18 aircraft, however NAS Miramar has a requirement for 29945 SF alone to support the E-2 and F-14 aircraft. The F-18 aircraft is built largely of composite materials and a significant amount of the structural work can be done right on the aircraft. The existing airframes shop accommodates small panels removed from the F/A-18 aircraft. The E-2 and F-14 are not made of composite materials, and those components that require repair by AIMD (such as the overwing fairings, outer wing panels, horizontal stabilizers, rudders, and engine bay doors) must be removed from the aircraft and worked on in the Airframes Shop. These F-14 and E-2 components will not fit inside the existing airframes shop.

b) Avionics facilities are adequate for the F/A-18, however a much larger workload and differing avionics requirements for two additional aircraft(E-2 and F-14) require additional space for avionics. About 15 percent of the equipment used to test the avionics systems in the F/A-18 is common to that used in the F-14 and E-2. The present AIMD facility at NAS Miramr is almost twice the size of the existing facility at NAS Lemoore. A unique aspect of avionics for the Miramar aircraft is the Automatic Test Equipment (ATE) used on F-14s. These ATEs are larger computer controlled test benches which require clean electrical power and environmental control for the work space, test bench, and the unit. No similarly sized or capable test equipment exists at NAS Lemoore which can be jointly used on the aircraft being moved from NAS Miramar.

c) Aviation armament facilities are barely adequate to support the F/A-18 aircraft, and the addition of E-2 and F-14s requires additional facilities. Some space efficiencies are realized because of common equipment used for both the F/A-18 and the F-14. However approximately 22,000 individual assets are required to support these aircraft and aircraft carriers.

d) Aviation life support facilities are adequate for the F/A-18 aircraft. Additional life support facilities are needed for the E-2 and F-14 aircraft. Where the F/A-18 is a single seat aircraft, the F-14 has two crewman and the E-2 has five. Additional space is needed to support the ALSS pool which will increase by 200 percent.

e) NAS Lemoore now has two Engine Test Cells, one of which is inadequate and beyond repair. This cell is scheduled to be replaced by NAS Lemoore project MILCON P-067. NAS Miramar currently needs two test cells to meet repair and testing requiramants. Some efficiencies of test cell use would allow construction of a third cell to meet all Base Closure requirements.

f) The ground support equipment shop at NAS Lemoore is sized for equipment supporting F/A-18 aircraft. F/A-18s have an internal auxiliary power unit to provide electrical power and air to start the engines. The E-2 and F-14 aircraft require a larger number of ground support equipment units.

g) The Air Operations building at NAS Lemoore is the home of the Strike Fighter Wing U.S. Pacific Fleet (F/A-18s). Space in the air operations building is now crowded and will be needed to accommodate additional personnel and support space requirements unique to the air operations department at NAS Miramar. The Miramar move will add two additional Wings (F-14 and E-2) requiring offices at NAS Lemoore. Additional space will also be needed for the COM CVWs.

IMPACT IF NOT PROVIDED:

In general, the impact of not providing facilities to support the above requirement is degradation of military readiness, and creation of an unsafe environment for operations.

a) The operational readiness of PACFLT may suffer without the additional AIMD shop space, test cell, and GSE shop, E-2 and F-14 squadrons from NAS Miramar will not be supported at NAS Lemoore. AIMD support from remote

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N63042

NAVAL AIR STATION, LEMOORE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
INDUSTRIAL SUPPORT FACILITY	P-159T

11. REQUIREMENT: (CONTINUED)
IMPACT IF NOT PROVIDED: (CONTINUED)
locations is not possible at the extensive scale of support needed to accommodate the post-relocation aircraft loading at NAS Lemoore. b) Without the additional Administrative Space for the Wings, this function would be squeezed into various locations at NAS Lemoore. The wing administrators would displace other administrative space users, and be ill-equiped to perform their function. Military readiness of the wings would suffer, as would the administrative function of the Naval Air Station.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	02-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(2,043)
(B) ALL OTHER DESIGN COSTS	(1,368)
(C) TOTAL	3,411
(D) CONTRACT	(3,032)
(E) IN-HOUSE	(379)

(4) CONSTRUCTION START: TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N63042	4. PROJECT TITLE
NAVAL AIR STATION, LEMOORE, CALIFORNIA	BACHELOR QUARTERS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	721.12	P-160T	11,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BACHELOR QUARTERS	SF	88,530	-	8,710
BACHELOR ENLISTED QUARTERS	SF	74,180	88.00	(7,270)
BACHELOR OFFICER QUARTERS	SF	14,350	100.00	(1,440)
SUPPORTING FACILITIES	-	-	-	1,180
UTILITIES & SITE IMPROVEMENTS	LS	-	-	(1,180)
SUBTOTAL	-	-	-	9,890
CONTINGENCY (5.0%)	-	-	-	500
TOTAL CONTRACT COST	-	-	-	10,390
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	610
TOTAL REQUEST	-	-	-	11,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Steel frame masonry and concrete buildings, sidewalks, parking facilities, fire protection systems, roads, utilities.
Grade Mix: BEQ: 271 E1-E4; 63 E5-E6; 5 E7-E9. Total: 339.
BOQ: 27 PN. Total: 27.

11. REQUIREMENT: 366 PN ADEQUATE: 0 PN SUBSTANDARD: 0 PN

PROJECT:
Construct new bachelor enlisted and bachelor officer quarters.

REQUIREMENT:
Adequate and properly-configured facilities to provide bachelor enlisted quarters (BEQ) and bachelor officer quarters (BOQ) for the military loading. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Navy aircraft, personnel, and equipment will relocate from NAS Miramar to NAS Lemoore, Ca.

CURRENT SITUATION:
The existing bachelor quarters accommodate the present loading at NAS Lemoore. Existing vacant spaces would be utilized for the Base Closure impacts at NAS Lemoore, however additional space is needed to accommodate the first group of squadron personnel and students in the migration from NAS Miramar to NAS Lemoore. Quantity and vacancy rate of rental units in nearby communities is significantly lower than in the area near NAS Miramar. The nearest town is seven miles to the east requiring bachelors to own and maintain motor transport if they live in the community. Thus, options are diminished in the community to provide a backup resource behind any shortage of adequate military bachelor housing.

IMPACT IF NOT PROVIDED:
The impact of not providing facilities to support the above requirements is degradation of morale, which may have a detrimental affect on mission capability. Unaccompanied personnel may be forced to live in substandard housing for the lack of adequate Navy provided housing. This activity will not be able to support the realignment of NAS Miramar due to insufficient bachelor housing.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N63042

NAVAL AIR STATION, LEMOORE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BACHELOR QUARTERS	P-160T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 10-93
- (B) PERCENT COMPLETE AS OF JANUARY 1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 11-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (593)
- (B) ALL OTHER DESIGN COSTS . . . . . (397)
- (C) TOTAL 990
- (D) CONTRACT . . . . . (880)
- (E) IN-HOUSE . . . . . (110)

(4) CONSTRUCTION START . . . . . TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N63042	4. PROJECT TITLE
NAVAL AIR STATION, LEMOORE, CALIFORNIA	COMMUNITY FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	740.74	P-161T	5,670

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
COMMUNITY FACILITIES	SF	43,220	-	4,340
ALCOHOL REHABILITATION CENTER	SF	3,310	125.00	(410)
FAMILY SERVICE CENTER	SF	2,800	150.00	(420)
YOUTH CENTER ADDITION	SF	5,790	120.00	(690)
CHILD DEVELOPMENT CENTER	SF	31,320	90.00	(2,820)
SUPPORTING FACILITIES	-	-	-	750
UTILITIES	LS	-	-	(750)
SUBTOTAL	-	-	-	5,090
CONTINGENCY (5.0%)	-	-	-	260
TOTAL CONTRACT COST	-	-	-	5,350
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	320
TOTAL REQUEST	-	-	-	5,670
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(U)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Steel frame masonry and concrete buildings and building addition, fire protection system, utilities.

11. REQUIREMENT: 43,220 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provide an alcohol rehab center, family services center, youth center, and child development center.

REQUIREMENT:

Adequate and properly-configured facilities to provide an alcohol rehabilitation center, family services center, youth center, and child development center. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Navy aircraft, personnel, and equipment will relocate from NAS Miramar to NAS Lemoore, CA. To accommodate this move the following must be met in FY95:

a) Expand alcohol rehabilitation and counseling service space to accommodate the additional personnel associated with the relocation.

b) Expand the Family Services Center to provide counseling and other support spaces associated with the increased base loading.

c) Expand the Youth Center due to the additional numbers of youth relocating.

d) The child development center is required to meet the imminent increase

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, LEMOORE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
COMMUNITY FACILITIES	P-161T

11. REQUIREMENT: (CONTINUED)

REQUIREMENT: (CONTINUED)

in the number of pre-school children.

CURRENT SITUATION:

NAS Lemoore has adequate facilities for the existing personnel loading. NAS Miramar personnel will move from the metropolitan San Diego region to the largely rural Lemoore area. These personnel will encounter a decreased availability of community services compared to a major metropolitan area. These services must be provided by the Navy. The present Navy child care facility, for example, has approximately 175 children on the waiting list. The problem of children waiting for child care will significantly worsen when the additional personnel loading from the NAS Miramar move occurs. Adequate facilities for child care are not available in the private sector near NAS Lemoore. Because of a program which will result in the reconstruction of the present base housing simultaneous to the move from NAS Miramar to NAS Lemoore, even home care (in military housing) will be lacking.

IMPACT IF NOT PROVIDED:

The lack of on-base community facilities for Alcohol Rehabilitation, Family Services, Youth Services, and Child Care will have adverse impacts on the morale of personnel. This activity will not be able to support the realignment of NAS Miramar.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93

(B) PERCENT COMPLETE AS OF JANUARY1994 25

(C) DATE DESIGN 35% COMPLETE 02-94

(D) DATE DESIGN COMPLETE 11-94

(2) BASIS

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, LEMOORE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
COMMUNITY FACILITIES	P-161T

12. SUPPLEMENTAL DATA: (CONTINUED)

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(0)
(B)	ALL OTHER DESIGN COSTS	(0)
(C)	TOTAL	0
(D)	CONTRACT	(0)
(E)	IN-HOUSE	(0)

(4) CONSTRUCTION START. TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N63042	4. PROJECT TITLE
NAVAL AIR STATION, LEMOORE, CALIFORNIA	UTILITIES UPGRADE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204696N	832.40	P-162T	14,700

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
UTILITIES UPGRADE	LS	-	-	12,970
GAS	LS	-	-	(2,140)
INDUSTRIAL WASTE	LS	-	-	(1,280)
TELEPHONES AND COMPUTER NETWORKS	LS	-	-	(4,920)
SEWER	LS	-	-	(3,570)
STORM DRAINS	LS	-	-	(210)
HAZARDOUS WASTE STORAGE AREA	SF	8,000	106.00	(850)
SUPPORTING FACILITIES	-	-	-	250
PAVING AND SITE IMPROVEMENTS	LS	-	-	(250)
SUBTOTAL	-	-	-	13,220
CONTINGENCY (5.0%)	-	-	-	660
TOTAL CONTRACT COST	-	-	-	13,880
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	820
TOTAL REQUEST	-	-	-	14,700
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Upgrade existing utility systems including gas distribution system, industrial waste treatment and collection system, telephone line and equipment, sewer collection system, storm drain system, and hazardous waste storage.

11. REQUIREMENT: AS REQUIRED

PROJECT:
Upgrade existing utility systems.

REQUIREMENT:
Adequate utility systems to accommodate increased aircraft and personnel loading. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Navy aircraft, personnel, and equipment will relocate from NAS Miramar to NAS Lemoore, CA. To accommodate this move, the gas distribution system, industrial waste treatment and collection system, telephone system, sewer, storm drain, and hazardous waste storage area must be upgraded to serve the additional aircraft and personnel loading and increased industrial and residential activities.

CURRENT SITUATION:
The gas, industrial waste, phone, sewer and storm drain systems, and hazardous waste area are operating near or beyond maximum capacity. These systems will be unable to accommodate the increased loading proposed by the relocation of personnel and aircraft from NAS Miramar.

IMPACT IF NOT PROVIDED:
The impact of not providing utility system upgrades to support the realignment of Miramar is the degradation of mission capability, through the creation of an inefficient and unsafe environment for operations. The health and safety of personnel will also be at risk.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N63042

NAVAL AIR STATION, LEMOORE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
UTILITIES UPGRADE	P-162T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	03-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO_X_
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(793)
(B) ALL OTHER DESIGN COSTS	(530)
(C) TOTAL	1,323
(D) CONTRACT	(1,176)
(E) IN-HOUSE	(147)

(4) CONSTRUCTION START: TBD (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 19 96 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N00246	4. PROJECT TITLE
NAVAL AIR STATION, NORTH ISLAND, CALIFORNIA	HANGAR ADDITION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204698N	211.06	P-814T	2,820

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
HANGAR ADDITION	SF	18,700	106.00	1,980
SUPPORTING FACILITIES	-	-	-	550
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(90)
UTILITIES	LS	-	-	(240)
PAVING, SITE IMPROVEMENT, AND DEMOLITION	LS	-	-	(220)
SUBTOTAL	-	-	-	2,530
CONTINGENCY (5.0%)	-	-	-	130
TOTAL CONTRACT COST	-	-	-	2,660
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	160
TOTAL REQUEST	-	-	-	2,820
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Hangar addition, utilities, roads, parking and demolition.

11. REQUIREMENT: 18,700 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs a hangar addition for the reserve E-2 unit.

REQUIREMENT:
Adequate and properly-configured facility to support the reserve E-2 unit being relocated to this station from the Naval Air Station, Miramar. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAS Miramar will realign, and the reserve E-2 unit will relocate to this station.

CURRENT SITUATION:
There is not enough existing hanger space to accommodate the relocated reserve unit.

IMPACT IF NOT PROVIDED:
Without this project, adequate hanger facilities will not be available for the relocating reserve unit. This station will not be able to support the realignment of NAS Miramar.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 19 96 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, NORTH ISLAND, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
HANGAR ADDITION	P-814T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 30
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X_
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (152)
(B) ALL OTHER DESIGN COSTS . . . . . (102)
(C) TOTAL. 254
(D) CONTRACT . . . . . (226)
(E) IN-HOUSE . . . . . (28)

(4) CONSTRUCTION START. . . . . TBD
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1.Component	FY1995 MILITARY CONSTRUCTION PROJECT DATA	2.Date
NAVY		/ /

3.Installation and Location	4.Project Title
NAVAL AIR STATION LEMOORE, CA	FAMILY HOUSING

5.Prog Element	6.Cat Code	7.Project Num	8.Proj Cost($000)
	711	H-407T	28290

9. COST ESTIMATE

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
Family Housing:	FA	252	63679	16047
Buildings	SF	239400	67.03	(16047)
Supporting Costs:				9374
Paving & Site Improvements				(3646)
Utilities				(2962)
Landscaping				(838)
Recreation				(289)
Spec Construction Features				(168)
Housing Office	SF	5245	110.39	(579)
Housing Community Center	SF	6000	119.33	(716)
Self Help Center	SF	2000	88.00	(176)
Subtotal				25421
Contingency (5%)				1271
Total Contract Cost				26692
SIOH (6.0%)				1602
Total				28294
Total (Rounded)				28290

10.Description of proposed construction

Multi-family housing units; wood frame or masonry with stucco or vinyl siding, covered parking, covered patios, privacy fencing, exterior storage and recreational facilities. Fire sprinkler system included in unit price.

Grade	Bedroom	Net Area	Project Factor	Unit Cost	No. Units	($000) Total
JEM	2	950	1.1172	60.00	252	16047
					252	16047

1.Component NAVY	FY1995 MILITARY CONSTRUCTION PROJECT DATA	2.Date / /

3.Installation and Location
NAVAL AIR STATION
LEMOORE, CA

4.Project title FAMILY HOUSING	5.Project Number H-407T

11. Requirement:

PROJECT: This project constructs 252 homes for junior enlisted families attached to NAS Lemoore due to BRAC 1993 estimated migrations from NAS Miramar.

REQUIREMENT: Adequate family housing is needed for married personnel and their families. This project includes community recreational facilities, and expanded common open spaces reflecting the Navy's Neighborhoods of Excellence concepts. Recreational facilities include tot lots, jogging paths, and playing courts/fields in accordance with MIL-HDBK-1035.

CURRENT SITUATION: Family Housing Survey shows projected deficit of over 100 units.

IMPACT IF NOT PROVIDED: Military members will be forced to choose between involuntary separations from their families, or accepting housing that is unsuitable. Either choice will likely lead to poor morale and dissatisfaction with the Navy. Retention of quality personnel will be adversely impacted.

Project design conforms to Part II of Military Handbook 1190, "Facilities Planning and Design Guide".

Necessary coordination with the school district is in progress.

1.Component	FY1995 MILITARY CONSTRUCTION PROJECT DATA	2.Date
NAVY		/ /

3.Installation and Location	4.Project Title
NAVAL AIR STATION FALLON, NV	FAMILY HOUSING

5.Prog Element	6.Cat Code	7.Project Num	8.Proj Cost($000)
	711	H-410T	8115

9. COST ESTIMATE

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
Family Housing:	FA	60	74417	4465
Buildings	SF	57000	78.34	(4465)
Supporting Costs:				2826
Paving & Site Improvements				(1026)
Utilities				(861)
Landscaping				(237)
Recreation				(80)
Spec Construction Features				(48)
Housing Community Center	SF	4000	143.50	(574)
Subtotal				7291
Contingency (5%)				365
Total Contract Cost				7656
SIOH (6.0%)				459
Total				8115
Total (Rounded)				8115

10.Description of proposed construction

Multi-family housing units; wood frame or masonry with stucco or vinyl siding, covered parking, covered patios, privacy fencing, exterior storage and recreational facilities. Fire sprinkler system included in unit price.

Grade	Bedroom	Net Area	Project Factor	Unit Cost	No. Units	($000) Total
JEM	2	950	1.3056	60.00	60	4465
					60	4465

NS MOBILE

1.Component NAVY	FY1995 MILITARY CONSTRUCTION PROJECT DATA	2.Date / /

3.Installation and Location
NAVAL AIR STATION
FALLON, NV

4.Project title FAMILY HOUSING	5.Project Number H-410T

11. Requirement:

PROJECT: This project constructs 60 homes for junior enlisted families attached to NAS Fallon due to BRAC 1993 estimated migrations from NAS Miramar.

REQUIREMENT: Adequate family housing is needed for married personnel and their families. This project includes community recreational facilities, and expanded common open spaces reflecting the Navy's Neighborhoods of Excellence concepts. Recreational facilities include tot lots, jogging paths, and playing courts/fields in accordance with MIL-HDBK-1035.

CURRENT SITUATION: Past market analysis have shown that local community is unable to support military housing requirement.

IMPACT IF NOT PROVIDED: Military members will be forced to choose between involuntary separations from their families, or accepting housing that is unsuitable. Either choice will likely lead to poor morale and dissatisfaction with the Navy. Retention of quality personnel will be adversely impacted.

Project design conforms to Part II of Military Handbook 1190, "Facilities Planning and Design Guide".

Necessary coordination with the school district is in progress.

NAVAL STATION, MOBILE

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NS MOBILE, AL

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[458]	[0]	[0]	[0]	[0]	[0]	[458]
Studies	402	0	0	0	0	0	402
Compliance	56	0	0	0	0	0	56
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	5610	100	0	0	0	0	5710
Military Personnel - PCS	564	0	0	0	0	0	564
Other	0	0	0	0	0	0	0
TOTAL COSTS	6632	100	0	0	0	0	6732
Land Sales Revenue	0	0	-27963	0	0	0	-27963
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	-54	-55	-56	-57	-58	-280
Operation & Maintenance	-1717	-7019	-7063	-7075	-7105	-7127	-37106
Military Personnel	-2223	-5305	-6939	-7376	-7513	-7414	-36770
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-83]	[-83]	[-83]	[-83]	[-83]	[-83]	
Military ES (End Strength)	[0]	[-176]	[-198]	[-198]	[-198]	[-198]	
TOTAL SAVINGS	-3940	-12378	-14057	-14507	-14675	-14599	-74156
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	-54	-55	-56	-57	-58	-280
Environmental							
Studies	402	0	0	0	0	0	402
Compliance	56	0	0	0	0	0	56
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	3893	-6919	-7063	-7075	-7105	-7127	-31396
Military Personnel	-1659	-5305	-6939	-7376	-7513	-7414	-36206
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	-27963	0	0	0	-27963
Civilian ES (End Strength)	[-83]	[-83]	[-83]	[-83]	[-83]	[-83]	
Military ES (End Strength)	[0]	[-176]	[-198]	[-198]	[-198]	[-198]	
NET IMPLEMENTATION COSTS	2692	-12278	-42020	-14507	-14675	-14599	-95387

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL STATION, MOBILE, ALABAMA

CLOSURE/REALIGNMENT ACTION:

Naval Station (NS) Mobile is host to fifteen Navy tenants and one non-DOD tenant. The station is homeport to two FFT and two FFG class ships. Ship Intermediate Maintenance Activity (NRMF) Mobile, the largest tenant, provides organizational level ship maintenance and in-rate training.

The FFGs will relocate to NS Pascagoula, MS, and be decommissioned. Phase down of military and civilian personnel includes departure of all tenant activities coincident with departure of last ship, and operational closure of NS Mobile in FY 1994.

SIMA will relocate to NS Pascagoula, merging with SIMA Pascagoula. Mobile Technical Unit 12 Detachment will be disestablished upon closure of NS Mobile. The medical and dental clinic personnel will be relocated to NS Ingleside. No military construction is required. Naval Exchange, Personnel Support Detachment Mobile, and Financial Information Support Center Detachment are to be disestablished. Reserve Commander Naval Surface Group SIX will continue to operate until final disposition of the FFTs and then be disestablished.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: None required.

Family Housing Construction: None required.

Family Housing Operations: None required.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NS Pascagoula will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NS Mobile and NS Charleston; issues to be addressed include impacts to wetlands, endangered species, surface hydrology, and changes in land use resulting from realignment. Funding for NEPA documentation for the relocation of assets from NS Mobile to NS Ingleside has been included in the budget submittal for the closure of NS Charleston.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NS Mobile with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water

emissions), reuse of buildings that are potentially eligible for li. zing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. An asbestos survey will be conducted to determine if there is any asbestos that is hazardous to human health. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): There are no Installation Restoration costs.

Operations and Maintenance: Funds are required for program management, civilian personnel severance pay, lump sum leave and separation incentive program, building closure costs, equipment removal and transportation, facility modifications at gaining sites, tenant moving costs, warehousing services, and contract termination liability penalties. Termination of Utility Service between the Alabama Power Company and the USG requires payment for the remaining twenty-four months prior to the contract expiration date of September 1996. Three special projects are required to prepare facilities at NS Pascagoula to receive tenants. The basic concept of caretaker operations is to perform facilities management. routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established which will be tasked with administering the caretaker contract environmental clean-up/compliance monitoring, public affairs, and property records management. Security services will be provided by government employees in accordance with existing legislation.

Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional losding at the gaining locations. Special planning studies are required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening and land transfer to the local government. The property will revert to the local government under language included in the acquisition documents. There will be real estate costs associated with site inspection, travel to site, negotiation with local government, surveys and title work, and filings.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the

particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

Land Sales Revenue: Land sales revenue is anticipated.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: Savings will accrue from the closure of the Housing Referral Office.

Operations and Maintenance: Savings accrue from the disestablishment of the station and some tenants. NAVSTA Pascagoula will require an operating budget increase to support waterfront operations for the two transferring ships. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Civilian Personnel: Civilian personnel reductions result from closing NS Mobile.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None.

NAVAL EDUCATION AND TRAINING CENTER, NEWPORT

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NETC NEWPORT, RI

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	500	0	0	0	0	500
Family Housing							
Construction	0	2000	0	0	0	0	2000
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[0]	[0]	[0]	[0]	[0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	74	500	0	0	0	0	574
Military Personnel - PCS	446	0	0	0	0	0	446
Other	0	0	0	0	0	0	0
TOTAL COSTS	520	3000	0	0	0	0	3520
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	-250	-1032	-1671	-1728	-1766	-1805	-8252
Operation & Maintenance	-2375	-3170	-3262	-2169	-2216	-2265	-15457
Military Personnel	-1202	-2451	-3485	-3303	-2892	-2914	-16247
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-9]	[-9]	[-9]	[-9]	[-9]	[-9]	
Military ES (End Strength)	[0]	[-63]	[-74]	[-71]	[-65]	[-65]	
TOTAL SAVINGS	-3827	-6653	-8418	-7200	-6874	-6984	-39956

NET IMPLEMENTATION COSTS:							
Military Construction	0	500	0	0	0	0	500
Family Housing							
Construction	0	2000	0	0	0	0	2000
Operations	-250	-1032	-1671	-1728	-1766	-1805	-8252
Environmental							
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	-2301	-2670	-3262	-2169	-2216	-2265	-14883
Military Personnel	-756	-2451	-3485	-3303	-2892	-2914	-15801
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-9]	[-9]	[-9]	[-9]	[-9]	[-9]	
Military ES (End Strength)	[0]	[-63]	[-74]	[-71]	[-65]	[-65]	
NET IMPLEMENTATION COSTS	-3307	-3653	-8418	-7200	-6874	-6984	-36436

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL EDUCATION AND TRAINING CENTER, NEWPORT, RHODE ISLAND

CLOSURE/REALIGNMENT ACTION:

Realign the Naval Education and Training Center (NETC) Newport and terminate the Center's mission to berth ships. Relocate the ships to Naval Station (NS) Mayport, Florida and Naval Station (NS) Norfolk, Virginia. Piers, waterfront facilities and related property shall be retained by NETC Newport. The Education and Training Center will remain to satisfy its education and training mission. Projected realignment date of FY 1994 is planned.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: Construction listed below must be completed to implement recommendations of the Commission.

Location/Project Title	FY	Amount ($000)
P-426T Newport - Pier Fire Protection System	1995	500
SUBTOTAL FY 1995		500
TOTAL		500

Family Housing Construction: A project to demolish 400 excess family housing units is required as a result of downsizing caused by BRAC actions.

Location/Project Title	FY	Amount ($000)
P-500T Newport - Demolition	1995	2,000
SUBTOTAL FY 1995		2,000
TOTAL		2,000

Family Housing Operations: No requirement.

Environmental:

Studies: Funding for National Environmental Policy Act documentation for the relocation of assets from NETC Newport to NS Norfolk and NS Mayport has been included in budget submittals for the closure of NS Charleston.

Compliance: There are no compliance costs since no property will be disposed.

Installation Restoration (IR): No requirement.

Operations and Maintenance: Funds are provided for preparing and securing facilities, special planning studies, personnel separations and pierside equipment. Minimal maintenance of piers is provided, and state environmentally mandated demolition of an old asbestos steam line is required.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel - PCS: PCS costs have been derived by using the sverage cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are bssed on the total end strength assigned to the particular base, srea, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

Land Sales Revenue: No requirement.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: The family housing inventory at NETC Newport consists of 1851 government owned units. Operation of 400 units will cease at the end of FY 1995.

Operations and Maintenance: Reduced base support pierside and closure of the SIMA. Includes civilian personnel salsry savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		05 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL EDUCATION AND TRAINING CENTER, NEWPORT, RHODE ISLAND /UIC:N62661	PIER FIRE PROTECTION SYSTEM

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	843.10	P-426T	500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PIER FIRE PROTECTION SYSTEM.	LS	-	-	450
SUBTOTAL	-	-	-	450
CONTINGENCY (5.0%).	-	-	-	20
TOTAL CONTRACT COST.	-	-	-	470
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	30
TOTAL REQUEST.	-	-	-	500
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Install piping, heat tracing and hydrants; connect hydrants into the existing potable water system; hydrant threading and size shall be compatible with existing system.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides a fire protection system for Pier 2.

REQUIREMENT:

Adequate and properly configured fire protection system to provide protection to the facilities located at Pier 2. The Frigates presently augment fire protection at the pier but are scheduled to be reassigned to other homeports. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NETC Newport will be realigned and the YPs will be relocated to Pier 2.

CURRENT SITUATION:

No adequate fire protection system would exist at Pier 2.

IMPACT IF NOT PROVIDED:

Without this project, adequate fire protection at Pier 2 will not be available. This station will not be able to support this realignment.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		05 NOV 93

3. INSTALLATION AND LOCATION

NAVAL EDUCATION AND TRAINING CENTER, NEWPORT, RHODE ISLAND

4. PROJECT TITLE	5. PROJECT NUMBER
PIER FIRE PROTECTION SYSTEM	P-426T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 10-94
- (E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (27)
- (B) ALL OTHER DESIGN COSTS . . . . . (18)
- (C) TOTAL. 45
- (D) CONTRACT . . . . . (40)
- (E) IN-HOUSE . . . . . (5)

(4) CONSTRUCTION START. 12-94
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 19~~95~~ MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NETC NEWPORT, RI	DEMOLITION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
	711-70	~~00-DG~~ H-5CCT	2,000.0

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
DEMOLITION OF SUB STANDARD HOUSING	UN	400	4,493	1797.0
SUBTOTAL				1797.0
CONTINGENCY (5%)				89.8
TOTAL CONTRACT COST				1886.8
SUPERVISION, INSPECTION, & OVERHEAD (6%)				113.2
TOTAL REQUEST				2000.0
TOTAL (ROUNDED)				2000.0

10. DESCRIPTION OF PROPOSED CONSTRUCTION

This project proposes demolition of 400 units of Senior Enlisted Housing Units at NETC Newport, RI. The demolition requires the removal of asbestos materials and lead base paint.

11. REQUIREMENT: The units are located in two off-site, densely populated housing neighborhoods. They are in the state of disrepair, and are excess to the Activity's needs based on restructing and consolidation.

CURRENT SITUATION: Future Reductions-In-Force resulting from base realignment and closure (BRAC) produces an excess of housing units to the Activity's needs. In an effort to adopt NOE criteria and in anticipation of the CNP's recommendations, the Activity has targeted 400 units for selective demolition. These units are in a deteriorating condition and will require extensive repair and revitalization if not demolished.

IMPACT IF NOT PROVIDED: Navy families will be required to live in communities with poorly maintained vacant units. These vacant units will present health, safety and security problems. The surplus housing situation presents a perfect opportunity to achieve Neighborhood of Excellence goals by creating communities with open space comparable to those of high quality in the private housing sector.

Current Situation: The proposed demolition described in this project is necessary when taking into consideration the poor facility condition of the units and the projected surplus of housing at NETC Newport. The work will satisfy the requirements in the most cost effective manner.

FAMILY HOUSING OFFICE, NIAGARA FALLS

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: FAMILY HOUSING OFFICE, NIAGARA FALLS, NY

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0] [	489] [	0] [	0] [	0] [	0] [	489]
Studies	0	489	0	0	0	0	489
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	7	532	404	0	0	0	943
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	7	1021	404	0	0	0	1432
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	-760	-777	-794	-812	-3143
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0] [	-3] [	-3] [	-3] [	-3] [	-3]	
Military ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
TOTAL SAVINGS	0	0	-760	-777	-794	-812	-3143

NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	-760	-777	-794	-812	-3143
Environmental							
Studies	0	489	0	0	0	0	489
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	7	532	404	0	0	0	943
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0] [	-3] [	-3] [	-3] [	-3] [	-3]	
Military ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
NET IMPLEMENTATION COSTS	7	1021	-356	-777	-794	-812	-1711

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

DOD FAMILY HOUSING, NIAGARA FALLS, NEW YORK

CLOSURE/REALIGNMENT ACTION:

Close the DOD Family Housing at Niagara Falls, N.Y. This facility has 111 family housing units located adjacent to Niagara Air Force Base. These units are managed by the Housing Department, Naval Training Center, Great Lakes, Illinois. The projected operational closure date is FY 1995.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at Department of Defense Family Housing, Niagara, with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: No requirement.

Installation Restoration (IR): No installation restoration sites have been identified.

Operations and Maintenance: Costs include one-time operations and maintenance costs for the inactivation and preservation of the facilities and contract and in-house caretaker costs until the property is disposed.

Costs represent both in-house and GSA fees for disposal of excess Government property.

Military Personnel - PCS: No requirement.

Other: No requirement.

Land Sales Revenue: Do not anticipate revenues from the sale of the property. Expect that property will be transferred at no cost under the McKinney Act or transfer to the local community as a result of the President's new five point program.

Military Personnel - PCS: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: The family housing inventory at DOD Niagara consists of 111 government owned units. Operation of units will cease at the end of FY 1995.

Operations and Maintenance: None.

Military Personnel: Not applicable.

Other: None.

NAVAL AVIATION DEPOT, NORFOLK

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NADEP NORFOLK, VA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	1700	0	0	0	1700
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Enviromental	[129]	[0]	[0]	[0]	[0]	[0]	[129]
Studies	129	0	0	0	0	0	129
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	6650	57319	78458	742	0	0	143169
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	6779	57319	80158	742	0	0	144998
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	-17800	0	0	0	0	0	-17800
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	-48921	-50095	-51298	-150314
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	-25202	-25807	-26426	-77435
Civilian ES (End Strength)	[0]	[-1005]	[-2116]	[-2116]	[-2116]	[-2116]	
Military ES (End Strength)	[0]	[-26]	[-26]	[-26]	[-26]	[-26]	
TOTAL SAVINGS	-17800	0	0	-74123	-75902	-77724	-245549

NET IMPLEMENTATION COSTS:							
Military Construction	-17800	0	1700	0	0	0	-16100
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Enviromental							
Studies	129	0	0	0	0	0	129
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	6650	57319	78458	-48179	-50095	-51298	-7145
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	-25202	-25807	-26426	-77435
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-1005]	[-2116]	[-2116]	[-2116]	[-2116]	
Military ES (End Strength)	[0]	[-26]	[-26]	[-26]	[-26]	[-26]	
NET IMPLEMENTATION COSTS	-11021	57319	80158	-73381	-75902	-77724	-100551

Note: Net Costs includes Land Sales Revenue

BASE REALIGNMENT AND CLOSURE III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AVIATION DEPOT, NORFOLK, VIRGINIA

CLOSURE/REALIGNMENT ACTION:

Naval Aviation Depot (NADEP) Norfolk will close and its workload will be relocated to other depot maintenance activities at Cherry Point, NC; Jacksonville, FL; and San Diego (North Island), CA and private industries. Closure of NADEP Norfolk will reduce excess capacity required to support the Department of Defense Force Structure Plan and maintain or increase the average military value of the remaining aviation depots.

Closure of NADEP Norfolk requires relocation of workload throughout the naval, inter-service, and private/commercial aviation depot maintenance communities. A transition plan, based on the most current workload, was formulated to preserve the commercial defense industrial base while ensuring the Navy maintains the core competencies required to support mission essential requirements and Fleet readiness. Aircraft and engine workload will be transitioned to NADEP Jacksonville. Missile workload will be transitioned to other inter-service activities and component, manufacturing and other support workload will be transitioned to the remaining naval aviation depots and the private sector. There will be near term disruptions in workload and inefficiencies associated with geographical relocation and personnel retraining and learning curves consistent with the closure and workload transition of an industrial complex. Projected operational closure date is FY 1996.

ONE TIME IMPLEMENTATION COSTS:

Military Construction: Costs include 38,100 square feet of administration building space for Product Support Detachment and other logistical activities.

Location/Project	FY	($000)
P-720T NORTH ISLAND - ADMINISTRATIVE BUILDING	1996	1,700
SUBTOTAL FY1996:		1,700
TOTAL NADEP NORFOLK:		1,700

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NADEP Cherry Point will require an Environmental Assessment (EA) that addresses

the cumulative impacts of receiving assets from NADEP Norfolk, NADEP Pensacola, and NADEP Alameda; issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, increased utility demands, and changes in land use resulting from realignment and associated military construction. Funding for NEPA documentation for the relocation of assets from NADEP Norfolk to NADEP Jacksonville and NADEP North Island have been included in the budget submittals for the closure of NADEP Pensacola and NADEP Alameda, respectively.

Compliance: There are no compliance costs since no property will be disposed of.

Installation Restoration (IR): There are no IR costs since no property will be disposed of.

Operations & Maintenance: NADEP Norfolk is a tenant of NAS Norfolk. Costs represent the aggregate costs of closing NADEP Norfolk and transitioning workload to NADEPs Cherry Point, Jacksonville, and North Island. Included are the costs for the relocation of personnel; relocation of plant property, tools and inventories; reduction in force costs; workload disruption costs; and shutdown costs. Costs also include repair and minor construction costs for various projects to prepare sites and relocate shops. BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel - PCS: No requirement.

Other: None.

Land Sale Revenue: None.

SAVINGS:

Military Construction: NADEP, Norfolk will realize a $17.8 million MILCON savings for a project originally scheduled for FY 1994.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Savings reflected represent the aggregate savings of closing NADEP Norfolk and transitioning workload to NADEPs Cherry Point, Jacksonville, and North Island. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: Savings reflect procurements that will not be funded under the DBOF program because of base closure decision. Customer savings associated with the closure of depot facilities which had excess capacity.

NAVAL HOSPITAL, OAKLAND

NH OAKLAND

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAVAL HOSPITAL, OAKLAND, CA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	7200	23415	9100	0	0	39715
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[700]	[2158]	[1312]	[0]	[0]	[0]	[4170]
Studies	236	478	0	0	0	0	714
Compliance	464	1680	1312	0	0	0	3456
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	1466	1304	7194	7080	0	0	17044
Military Personnel - PCS	0	1742	2598	0	0	0	4340
Other	0	0	0	0	0	0	0
TOTAL COSTS	2166	12404	34519	16180	0	0	65269
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	-4389	-4485	-8874
Military Personnel	0	0	-5677	-11540	-11792	-12082	-41091
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[-377]	[-379]	[-379]	[-379]	
Military ES (End Strength)	[0]	[0]	[-238]	[-238]	[-238]	[-238]	
TOTAL SAVINGS	0	0	-5677	-11540	-16181	-16567	-49965
NET IMPLEMENTATION COSTS:							
Military Construction	0	7200	23415	9100	0	0	39715
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	236	478	0	0	0	0	714
Compliance	464	1680	1312	0	0	0	3456
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	1466	1304	7194	7080	-4389	-4485	8170
Military Personnel	0	1742	-3079	-11540	-11792	-12082	-36751
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[-377]	[-379]	[-379]	[-379]	
Military ES (End Strength)	[0]	[0]	[-238]	[-238]	[-238]	[-238]	
NET IMPLEMENTATION COSTS	2166	12404	28842	4640	-16181	-16567	15304

Note: Net Costs includes Land Sales Revenue

BASE REALIGNMENT AND CLOSURE III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL HOSPITAL, OAKLAND, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

The closure of Naval Hospital (NH) Oakland and associated branch clinics will be in coordination with realignment/closure of non-medical service assets in the Oakland geographic area. Downsizing of hospital services will begin late in FY 1995 until final closure in FY 1996.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following facilities must be constructed to implement the movement of line Navy personnel from the Oakland area to other locations:

Location/Project Title		FY	($000)
P-502T	PORTSMOUTH - BACHELOR ENLISTED QUARTERS	1995	5,400
P-503T	PORTSMOUTH - PARKING STRUCTURE ADDITION	1995	1,800
	SUBTOTAL FY 1995		7,200
P-019T	BREMERTON - OUTPATIENT CLINIC	1996	9,300
P-204T	SAN DIEGO - NI MED CLINIC EXPAN	1996	2,700
P-205T	SAN DIEGO - NS MED CLINIC EXPAN	1996	1,025
P-201T	SAN DIEGO - NMC BEQ	1996	6,650
P-202T	SAN DIEGO - PARKING STRUCTURE	1996	3,740
	SUBTOTAL FY 1996		23,415
P-845T	LEMOORE - HOSPITAL ADDITION	1997	9,100
	SUBTOTAL FY 1997		9,100
	TOTAL		39,715

Family Housing Construction: No Requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NAVHOSP San Diego and NAVHOSP Bremerton will require an Environmental Assessment (EA) at each receiving site. Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, and changes in land use resulting from realignment and associated military construction. Relocation of assets to NAVHOSP Oak Harbor and NAVMEDCEN Portsmouth can likely be categorically excluded from further NEPA documentation.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAVHOSP Oakland with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: Hazardous waste disposal, closure of permitted and unpermitted hazardous waste facilities, and abatement of potential health hazards will be required. Underground storage tanks (UST's) will be removed, closed, or monitored. Asbestos will be surveyed and existing health hazards (damaged or friable asbestos) will be abated. Radon and lead paint surveys will be conducted, and hazardous conditions will be abated. Solid Waste Mansgement Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): No Requirement.

Operations and Maintenance: O&M costs include: RIFs and relocation of civilian personnel, layaway and caretaker costs for the hospital complex, property disposal costs and transportation of material and equipment from the closure site. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established and collocated with CSOs serving NPWC San Francisco and NAS Alameda. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining locations.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids,

photographic video, site presentation, office rental, auction site rental, suction fees and closing costs. Also included are costs associated with interim outleasing of closure property and costs associated with termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: None.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Savings will result from elimination, attrition, or retirement of civilian personnel. The primary saving will result from eliminating infrastructure operations and maintenance costs.

Military Personnel: Savings of pay and allowances will result from reduction of officers and enlisted personnel. However most patient care providers will migrate to other locations.

Other: None.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL HOSPITAL, PORTSMOUTH, VIRGINIA /UIC:N00183	BACHELOR ENLISTED QUARTERS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0807706N	721.12	P-502I	5,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BACHELOR ENLISTED QUARTERS	SF	59,140	74.00	4,380
SUPPORTING FACILITIES	-	-	-	470
UTILITIES, PAVING & SITE IMPROVEMENT	LS	-	-	(470)
SUBTOTAL	-	-	-	4,850
CONTINGENCY (5.0%)	-	-	-	240
TOTAL CONTRACT COST	-	-	-	5,090
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	310
TOTAL REQUEST	-	-	-	5,400
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Six-story concrete building, concrete masonry bearing walls with brick facing, metal roof, pile foundation; 78 two-room modules with common bath; 6 central pod with administrative, service, public toilets, laundromat, recreational and central mechanical spaces; two elevators; sprinklers including standpipes and a fire alarm system; air conditioning, utilities, and parking.
Grade mix: 78 E1-E4, 78 E5. Total: 156.

11. REQUIREMENT: 156 PN ADEQUATE: 0 PN SUBSTANDARD: 0 PN

PROJECT:
Provides adequate billeting for 156 enlisted personnel.

REQUIREMENT:
Adequate housing for 156 enlisted personnel who are assigned duty at the hospital. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Hospital, Oakland will close and personnel will be relocated to this activity.

CURRENT SITUATION:
No facilities are currently available to satisfy this requirement.

IMPACT IF NOT PROVIDED:
Without this project, this activity will not be able to accommodate the influx of personnel due to the closure of Naval Hospital, Oakland.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL HOSPITAL, PORTSMOUTH, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
BACHELOR ENLISTED QUARTERS	P-502I

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 30
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 10-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (305)
- (B) ALL OTHER DESIGN COSTS . . . . . (181)
- (C) TOTAL. 486
- (D) CONTRACT . . . . . (432)
- (E) IN-HOUSE . . . . . (54)

(4) CONSTRUCTION START. . . . . 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: NO0183	4. PROJECT TITLE
NAVAL HOSPITAL, PORTSMOUTH, VIRGINIA	PARKING STRUCTURE ADDITION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0807796N	730.80	P-503T	1,800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PARKING STRUCTURE ADDITION	LS	-	-	1,510
SUPPORTING FACILITIES	-	-	-	110
UTILITIES, ROADS, AND SITE IMPROVEMENT	LS	-	-	(110)
SUBTOTAL	-	-	-	1,620
CONTINGENCY (5.0%)	-	-	-	80
TOTAL CONTRACT COST	-	-	-	1,700
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	100
TOTAL REQUEST	-	-	-	1,800
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

150 parking spaces in a multi-story reinforced concrete and masonry parking structure, and utilities.

11. REQUIREMENT: AS REQUIRED

PROJECT:
Provides 150 parking spaces in a multi-story parking structure.

REQUIREMENT:
Adequate parking to support the increase in Naval Medical Center personnel resulting from actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990. These actions will increase Naval Medical Center, Portsmouth personnel by 150 officers, 353 enlisted, and 253 civilians due to the relocation of personnel and functions from Naval Hospital, Oakland, CA.

CURRENT SITUATION:
No facilities are available to satisfy this requirement. Scarce real estate dictates the provision of structured parking.

IMPACT IF NOT PROVIDED:
Naval Medical Center will be unable to provide parking in support of relocating personnel. This station will not be able to support the closure of Naval Hospital, Oakland.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
(A) DATE DESIGN STARTED 10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994 25
(C) DATE DESIGN 35% COMPLETE 02-94

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00183

NAVAL HOSPITAL, PORTSMOUTH, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
PARKING STRUCTURE ADDITION	P-503T

12. SUPPLEMENTAL DATA: (CONTINUED)

(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:
(A) STANDARD OR DEFINITIVE DESIGN: YES___ NO_X_
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (102)
(B) ALL OTHER DESIGN COSTS . . . . . (60)
(C) TOTAL. 162
(D) CONTRACT . . . . . (144)
(E) IN-HOUSE . . . . . (18)

(4) CONSTRUCTION START. 01-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

NAVAL HOSPITAL, ORLANDO

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAVAL HOSPITAL, ORLANDO FL

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	22283	6000	0	0	0	28283
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[1166]	[1004]	[1444]	[0]	[0]	[0]	[3614]
Studies	9	0	101	0	0	0	110
Compliance	1157	1004	1343	0	0	0	3504
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	113	3416	6867	1167	0	0	11563
Military Personnel - PCS	0	1641	469	0	0	0	2110
Other	0	0	548	0	0	0	548
TOTAL COSTS	1279	28344	15328	1167	0	0	46118
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	-2818	-5731	-5852	-5994	-20395
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[-30]	[-45]	[-45]	[-45]	
Military ES (End Strength)	[0]	[0]	[-129]	[-129]	[-129]	[-129]	
TOTAL SAVINGS	0	0	-2818	-5731	-5852	-5994	-20395

NET IMPLEMENTATION COSTS:							
Military Construction	0	22283	6000	0	0	0	28283
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	9	0	101	0	0	0	110
Compliance	1157	1004	1343	0	0	0	3504
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	113	3416	6867	1167	0	0	11563
Military Personnel	0	1641	-2349	-5731	-5852	-5994	-18285
Other	0	0	548	0	0	0	548
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[-30]	[-45]	[-45]	[-45]	
Military ES (End Strength)	[0]	[0]	[-129]	[-129]	[-129]	[-129]	
NET IMPLEMENTATION COSTS	1279	28344	12510	-4564	-5852	-5994	25723

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL HOSPITAL, ORLANDO, FLORIDA

CLOSURE/REALIGNMENT ACTION:

The closure of the Naval Hospital (NH), Orlando, will be in coordination with realignment/closure of non-medical service assets in the Orlando area. The closure of most of NH Orlando will occur in FY 1996. Final closure will occur in FY 1997, after the Nuclear Power School and its clinic are moved.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following facilities must be constructed to implement the movement of line Navy personnel from the Orlando area to other locations:

	Location/Project Title	FY	Amount ($000)
P-590T	Great Lakes NH, Medical Clinic Addition	1995	3,124
P-584T	Great Lakes NH, Medical Clinic Addition	1995	5,913
P-604T	Great Lakes NDC, Dental Clinic Addnition	1995	9,316
P-586T	Great Lakes RTC, Medical Clinic Addition	1995	3,930
	Subtotal	1995	22,283
P-307T	Groton, Medical/Dental Clinic	1996	6,000
	Subtotal	1996	6,000
	TOTAL		28,283

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NH Jacksonville and NH Great Lakes can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort. Funding for NEPA documentation for the relocation of assets from NH Orlando to NH Great Lakes and NH Beaufort has been included in the budget submittals for the closure of the Naval Training Center (NTC), Orlando and the Naval Air Station (NAS), Cecil Field.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EA will be necessary to document impacts resulting from Navy disposal of facilities and land at NAVHOSP Orlando with subsequent

reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: Hazardous waste disposal, closure of permitted and unpermitted hazardous waste facilities, and abatement of potential health hazards will be required. Underground storage tanks (UST's) will be removed, closed, or monitored. Asbestos will be surveyed and existing health hazards (damaged or friable asbestos) will be abated. Radon and lead paint surveys will be conducted, and hazardous conditions will be abated. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): No requirement.

Operations and Maintenance: O&M costs include: RIF's and relocations of civilian personnel, mothball and caretaker costs for the hospital complex, property disposal costs, collateral equipment, and transportation of material and equipment from the closure site. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established to support NH and NTC Orlando. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining locations.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: Collateral equipment costs associated with relocation requirements.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: None.

Military Personnel: Savings of pay and allowances will result from reduction of officers and enlisted personnel. However most patient care providers will migrate to other locations.

Other: None.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00211	4. PROJECT TITLE
NAVAL HOSPITAL, GREAT LAKES, ILLINOIS	MEDICAL CLINIC ADDITION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0807796N	550.10	P-590T	3,124

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MEDICAL CLINIC ADDITION	SF	14,060	-	2,320
BUILDING ADDITION	SF	14,060	160.00	(2,250)
TECHNICAL OPERATING MANUALS	LS	-	-	(70)
SUPPORTING FACILITIES	-	-	-	330
ELECTRICAL UTILITIES	LS	-	-	(120)
MECHANICAL UTILITIES	LS	-	-	(90)
PAVING AND SITE IMPROVEMENT	LS	-	-	(120)
SUBTOTAL	-	-	-	2,650
CONTINGENCY (5.0%)	-	-	-	130
TOTAL CONTRACT COST	-	-	-	2,780
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	170
SUBTOTAL	-	-	-	2,950
CATEGORY "E" MEDICAL/DENTAL EQUIPMENT	-	-	-	174
TOTAL REQUEST	-	-	-	3,124
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(684)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Addition to the existing clinic to match existing construction, ventilation and air conditioning, fire protection system, utilities and site improvements.

11. REQUIREMENT: 14,060 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides an addition to an existing clinic at the Recruit Training Command (RTC), Great Lakes.

REQUIREMENT:
Adequate facilities to accommodate the increased projected clinic visits from the increased student loading at RTC Great Lakes. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Recruit Training Command will relocate to this activity.

CURRENT SITUATION:
There is insufficient clinic space at RTC Great Lakes to support the increase in students requiring clinic treatment.

IMPACT IF NOT PROVIDED:
This station will not be able to support the closure of NTC Orlando.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00211

NAVAL HOSPITAL, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
MEDICAL CLINIC ADDITION	P-590T

12. SUPPLEMENTAL DATA: (CONTINUED)

(2) BASIS:
(A) STANDARD OR DEFINITIVE DESIGN: YES___NO_X_
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (159)
(B) ALL OTHER DESIGN COSTS . . . . . (247)
(C) TOTAL. 406
(D) CONTRACT . . . . . (345)
(E) IN-HOUSE . . . . . (61)

(4) CONSTRUCTION START. 01-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

EQUIPMENT NOMENCLATURE	PROCURING APPROPRIATION	FISCAL YEAR APPROPRIATED OR REQUESTED	COST ($000)
MEDICAL/LABORATORY EQUIP	O&M	1996	574
MEDICAL/LABORATORY EQUIP	OP	1996	110
		TOTAL	684

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00211	4. PROJECT TITLE
NAVAL HOSPITAL, GREAT LAKES, ILLINOIS	MEDICAL CLINIC ADDITION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0807796N	550.10	P-584T	5,913

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MEDICAL CLINIC ADDITION	SF	26,830	-	4,510
BUILDING ADDITION	SF	26,830	165.00	(4,430)
TECHNICAL OPERATING MANUALS	LS	-	-	(80)
SUPPORTING FACILITIES	-	-	-	520
ELECTRICAL UTILITIES	LS	-	-	(240)
MECHANICAL UTILITIES	LS	-	-	(100)
PAVING AND SITE IMPROVEMENT	LS	-	-	(180)
SUBTOTAL	-	-	-	5,030
CONTINGENCY (5.0%)	-	-	-	250
TOTAL CONTRACT COST	-	-	-	5,280
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	320
SUBTOTAL	-	-	-	5,600
CATEGORY "E" MEDICAL/DENTAL EQUIPMENT	-	-	-	313
TOTAL REQUEST	-	-	-	5,813
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(1,062)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Addition to the existing clinic to match existing construction, ventilation and air conditioning, fire protection system, utilities and site improvements.

11. REQUIREMENT: 26,830 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides an addition to the existing medical clinic at the Recruit Training Command, Great Lakes.

REQUIREMENT:
Adequate facilities to accommodate the increased projected clinic visits from the increased student loading at NTC Great Lakes. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Recruit Training Command will relocate to this activity.

CURRENT SITUATION:
There is insufficient clinic space at NTC Great Lakes to support the increase in student loading at the service school.

IMPACT IF NOT PROVIDED:
This station will not be able to support the closure of NTC Orlando.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00211

NAVAL HOSPITAL, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
MEDICAL CLINIC ADDITION	P-584T

12. SUPPLEMENTAL DATA: (CONTINUED)

(2) BASIS:
(A) STANDARD OR DEFINITIVE DESIGN: YES___NO_X_
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (302)
(B) ALL OTHER DESIGN COSTS . . . . . (478)
(C) TOTAL 780
(D) CONTRACT . . . . . (665)
(E) IN-HOUSE . . . . . (115)

(4) CONSTRUCTION START 01-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

EQUIPMENT NOMENCLATURE	PROCURING APPROPRIATION	FISCAL YEAR APPROPRIATED OR REQUESTED	COST ($000)
MEDICAL/LABORATORY EQUIP	O&M	1996	1,060
MEDICAL/LABORATORY EQUIP	OP	1996	2
		TOTAL	1,062

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N68326	4. PROJECT TITLE
NAVAL DENTAL CLINIC, GREAT LAKES, ILLINOIS	DENTAL CLINIC ADDITION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0807786N	540.10	P-604T	9,316

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
DENTAL CLINIC ADDITION	SF	34,200	-	7,180
BUILDING ADDITION	SF	34,200	207.00	(7,080)
TECHNICAL OPERATING MANUALS	LS	-	-	(100)
SUPPORTING FACILITIES	-	-	-	700
ELECTRICAL UTILITIES	LS	-	-	(310)
MECHANICAL UTILITIES	LS	-	-	(150)
PAVING AND SITE IMPROVEMENTS	LS	-	-	(240)
SUBTOTAL	-	-	-	7,880
CONTINGENCY (5.0%)	-	-	-	390
TOTAL CONTRACT COST	-	-	-	8,270
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	500
SUBTOTAL	-	-	-	8,770
CATEGORY "E" MEDICAL/DENTAL EQUIPMENT	-	-	-	546
TOTAL REQUEST	-	-	-	9,316
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(1,232)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Addition to existing clinic matching existing construction; ventilation and air conditioning, fire protection system, utilities and site improvements.

11. REQUIREMENT: 34,200 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides an addition to the Recruit Training Command dental clinic.

REQUIREMENT:
Adequate facilities to accommodate the increased projected dental clinic visits from the increased student loading at RTC Great Lakes. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Recruit Training Command will relocate to this activity.

CURRENT SITUATION:
There is insufficient clinic space at RTC Great Lakes to support the increase in students requiring dental clinic treatment.

IMPACT IF NOT PROVIDED:
This station will not be able to support the closure of NTC Orlando because of a lack of dental clinic facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY 1994	25
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	10-94

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N66326

NAVAL DENTAL CLINIC, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
DENTAL CLINIC ADDITION	P-604T

12. SUPPLEMENTAL DATA: (CONTINUED)

(2) BASIS:
(A) STANDARD OR DEFINITIVE DESIGN: YES___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (473)
(B) ALL OTHER DESIGN COSTS . . . . . (738)
(C) TOTAL 1,211
(D) CONTRACT . . . . . (1,030)
(E) IN-HOUSE . . . . . (181)

(4) CONSTRUCTION START 01-95
(MONTH AND YEAR)

8. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

EQUIPMENT NOMENCLATURE	PROCURING APPROPRIATION	FISCAL YEAR APPROPRIATED OR REQUESTED	COST ($000)
DENTAL EQUIPMENT	O&M	1996	1,230
DENTAL EQUIPMENT	OP	1996	2
		TOTAL	1,232

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N0763A	4. PROJECT TITLE
RECRUIT TRAINING COMMAND, GREAT LAKES, ILLINOIS	MEDICAL CLINIC ADDITION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805786N	550.10	P-586T	3,930

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MEDICAL CLINIC ADDITION.	LS	-	-	2,860
BUILDING ADDITION.	SF	16,860	165.00	(2,780)
TECHNICAL OPERATING MANUALS.	LS	-	-	(80)
SUPPORTING FACILITIES.	-	-	-	470
ELECTRICAL UTILITIES	LS	-	-	(160)
MECHANICAL UTILITIES	LS	-	-	(110)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(200)
SUBTOTAL	-	-	-	3,330
CONTINGENCY (5.0%).	-	-	-	170
TOTAL CONTRACT COST.	-	-	-	3,500
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	210
SUBTOTAL	-	-	-	3,710
CATEGORY "E" EQUIPMENT	-	-	-	220
TOTAL REQUEST.	-	-	-	3,930
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(697)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Permanent addition to existing clinic to match existing construction, ventilation and air conditioning, fire protection system, utilities, and site improvements.

11. REQUIREMENT: AS REQUIRED

PROJECT:
Provides an addition to an existing medical clinic.
REQUIREMENT:
Adequate facilities to accommodate the increased projected clinic visits due to the increased student loading at RTC Great Lakes. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Recruit Training Command will relocate to this activity.
CURRENT SITUATION:
There is insufficient clinic space at RTC Great Lakes to support the increase in student inprocessing.
IMPACT IF NOT PROVIDED:
Without this project, adequate medical inprocessing facilities will not be available to support the additional students. This activity will not be able to support the closure of NTC Orlando.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994. 25
(C) DATE DESIGN 35% COMPLETE 02-94

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N0763A

RECRUIT TRAINING COMMAND, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
MEDICAL CLINIC ADDITION	P-586T

12. SUPPLEMENTAL DATA: (CONTINUED)

(D) DATE DESIGN COMPLETE 10-84

(2) BASIS:
(A) STANDARD OR DEFINITIVE DESIGN: YES___NO_X_
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (200)
(B) ALL OTHER DESIGN COSTS . . . . . (311)
(C) TOTAL. 511
(D) CONTRACT . . . . . (434)
(E) IN-HOUSE . . . . . (77)

(4) CONSTRUCTION START. 01-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

EQUIPMENT NOMENCLATURE	PROCURING APPROPRIATION	FISCAL YEAR APPROPRIATED OR REQUESTED	COST ($000)
MEDICAL EQUIPMENT	O&M	1996	558
MEDICAL EQUIPMENT	OP	1996	139
		TOTAL	697

NAVAL TRAINING CENTER, ORLANDO

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NTC ORLANDO, FL

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	21855	78007	84910	0	0	0	184772
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[4531]	[4534]	[3027]	[3398]	[1882]	[5865]	[23237]
Studies	870	478	0	0	0	0	1348
Compliance	1850	2887	2240	1137	481	262	8857
Restoration	1811	1169	787	2261	1401	5603	13032
Operation & Maintenance	1787	11680	7670	19413	5151	5984	51685
Military Personnel - PCS	1500	601	317	3529	1000	0	6947
Other	0	0	0	0	0	0	0
TOTAL COSTS	29673	94822	95924	26340	8033	11849	266641
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	-7100	0	-677	-319	-8096
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-1884	-4812	-4918	-11614
Operation & Maintenance	1086	-4263	-9338	-10453	-16811	-17642	-57421
Military Personnel	0	-8406	-9956	-8112	-3942	-4888	-35304
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-112]	[-236]	[-378]	[-378]	[-378]	
Military ES (End Strength)	[0]	[-248]	[-159]	[-420]	[-438]	[-442]	
TOTAL SAVINGS	1086	-12669	-26394	-20449	-26242	-27767	-112435

NET IMPLEMENTATION COSTS:							
Military Construction	21855	78007	77810	0	-677	-319	176676
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	-1884	-4812	-4918	-11614
Environmental							
Studies	870	478	0	0	0	0	1348
Compliance	1850	2887	2240	1137	481	262	8857
Restoration	1811	1169	787	2261	1401	5603	13032
Operation & Maintenance	2873	7417	-1668	8960	-11660	-11658	-5736
Military Personnel	1500	-7805	-9639	-4583	-2942	-4888	-28357
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-112]	[-236]	[-378]	[-378]	[-378]	
Military ES (End Strength)	[0]	[-248]	[-159]	[-420]	[-438]	[-442]	
NET IMPLEMENTATION COSTS	30759	82153	69530	5891	-18209	-15918	154206

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL TRAINING CENTER ORLANDO, (NTC), FL

CLOSURE/REALIGNMENT ACTION:

Close the Naval Training Center (NTC), Orlando, and relocate certain personnel, equipment and support to NTC Great Lakes, and other locations, consistent with training requirements. Disposition of major tenants is as follows: Recruit Training Command (RTC) relocates to NTC, Great Lakes; Service School Command relocates to NTC Great Lakes; Naval Nuclear Power Training Command relocates to Naval Submarine Base New London; the remainder of the Service School Command and tenant commands will relocate or disestablish. Operational closure date of FY 1997 is planned.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The below listed construction projects are required to implement closure of NTC Orlando and the relocation to other activities:

Location/Project Title	FY	Amount ($000)
P-589T Great Lakes - Mess Hall Upgrade	1994	2,230
P-591T Great Lakes - Small Arms Range Upgrade	1994	390
P-592T Great Lakes - Drill Field Upgrade	1994	335
P-550T Great Lakes - Mess Hall Modernization	1994	8,000
P-585T Great Lakes - BEQ Modifications	1994	2,600
P-588T Great Lakes - BEQ Renovations	1994	3,700
P-515T Great Lakes - Small Arms Range	1994	4,600
	SUBTOTAL FY 1994	21,855
P-575T Great Lakes - Electronic Technician Training Building	1995	850
P-576T Great Lakes - Radiac Calibration Training Facility	1995	317
P-578T Great Lakes - Applied Instruction Building	1995	9,980
P-580T Great Lakes - Cold Storage Warehouse	1995	4,770
P-581T Great Lakes - Training Building Renovations	1995	3,270
P-582T Great Lakes - BEQ Renovation	1995	10,020
P-587T Great Lakes - Fireman Training Building Rehabilitation	1995	140
P-597T Great Lakes - Seaman Apprentice School	1995	3,400
P-599T Great Lakes - Bachelor Enlisted Quarters	1995	36,710
P-605T Great Lakes - Airman Apprentice Training Facility	1995	5,150
P-449T New London - Training Building Renovations	1995	2,400
P-451T New London - Training Building Rehabilitation	1995	1,000
	SUBTOTAL FY 1995	78,007

Location/Project Title	FY	Amount ($000)
P-583T Great Lakes - Child Development Center	1996	1,700
P-579T Great Lakes - Brig	1996	420
P-448T New London - Nuclear Power School Trainer	1996	4,600
P-444T New London - BEQS	1996	58,550
P-445T New London - Enlisted Dining Facs	1996	7,500
P-446T New London - Parking Garage	1996	4,500
P-450T New London - Upgrade Telephone Ducts	1996	2,150
P-432T New London - Base Hq's	1996	4,600
P-447T New London - Removal & Upgrade B-462 for Pass	1996	890
	SUBTOTAL FY 1996	84,910
	TOTAL	184,772

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NTC Great Lakes will require an Environmental Impact Statement (EIS) that addresses the cumulative impacts of receiving assets from NTC Orlando, NTC San Diego, and Naval Hospital Orlando. The EIS will address impacts to wetlands, endangered species, surface hydrology, traffic impacts, socioeconomics, and changes in land use resulting from realignment and associated military construction. Relocation of assets to SUBASE New London will require an Environmental Assessment (EA). Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, and changes in land use resulting from realignment and associated military construction.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NTC Orlando with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NTC property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: A permitted storage facility will undergo a Resource Conservation Recovery Act (RCRA) closure. Underground Storage Tanks (USTs) will be removed. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), a RCRA Facility

Investigation (RFI), a Corractive Meesurea Study (CMS), and Corrective Act (CA). An asbestos survey and lead base paint survey will be conducted, and all asbestos and lead that is hazardous to human health will be abated. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Nine sites have been identified under the Installation Restoration (IR) program. The sites are being investigated for contamination from hazardous or toxic substances. Includes state reimbursement costs for health assessments attributable to this base. These Congressionally mandated requirements include reimbursement for state oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: Implementation costs are provided for personnel relqcations, separations, severance, freight cost for moving equipment and material, facility modifications at receiving sites, special projects, collateral equipment and securing facilities. Caretaker operations will perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established to support both NTC and NH Orlando. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

Planning support is required to prepare relocation studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining locations.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal proceas. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: None.

Land Sales Revenue: The proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: Prior programmed projects cancelled.

Family Housing Construction: None.

Family Housing Operations: The family housing inventory at NTC Orlando consists of 972 government owned units. Operation of units will cease as follows: 389 units at the end of FY 1996, and 583 units at the end of FY 1997.

Operations and Maintenance: Reflects closure of schools at NTC Orlando and realignment of continuing classroom requirements to NTC Great Lakes and NSB New London. Redundant support activities will disestablish and excess personnel will be separated. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are as a result of a reduction in military billets.

Other: None.

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1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL TRAINING CENTER, /UIC:N00210 GREAT LAKES, ILLINOIS	MESS HALL UPGRADE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	722.10	P-689T	2,230

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MESS HALL UPGRADE	LS	-	-	2,000
SUBTOTAL	-	-	-	2,000
CONTINGENCY (5.0%)	-	-	-	100
TOTAL CONTRACT COST	-	-	-	2,100
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	130
TOTAL REQUEST	-	-	-	2,230
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Upgrades on out-dated mess hall.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides an upgraded mess hall.

REQUIREMENT:

Adequate and properly-configured mess hall to feed the additional recruits being relocated from NTC Orlando and NTC San Diego. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando and NTC San Diego will close and recruit training will be relocated to this center.

CURRENT SITUATION:

Upon closure of NTC Orlando and NTC San Diego, recruit training will be relocated to this center. No adequate mess hall facilities exist to accommodate the relocation of the additional recruit personnel.

IMPACT IF NOT PROVIDED:

Without this project, adequate mess hall facilities will not be available for recruit personnel. This station will not be able to support the closure of NTC Orlando and NTC San Diego.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
MESS HALL UPGRADE	P-5891

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1993 0
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 06-94
- (E) PERCENT COMPLETE AS OF SEPTEMBER992 0

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (120)
- (B) ALL OTHER DESIGN COSTS . . . . . (81)
- (C) TOTAL. 201
- (D) CONTRACT . . . . . (179)
- (E) IN-HOUSE . . . . . (22)

(4) CONSTRUCTION START. . . . . 08-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	SMALL ARMS RANGE UPGRADE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.50	P-691T	390

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
SMALL ARMS RANGE UPGRADE	SF	18,060	19.00	340
SUBTOTAL	-	-	-	340
CONTINGENCY (5.0%)	-	-	-	20
TOTAL CONTRACT COST	-	-	-	360
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	30
TOTAL REQUEST	-	-	-	390
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Modifications to existing facility including additional ventilation and repairs; upgrade projectile deflector and air filtering systems; repair target frames and provide new striping for safety lanes.

11. REQUIREMENT: 18,060 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Upgrades an existing small arms range in support of the Recruit Training Center.

REQUIREMENT:
Adequate and properly configured facilities to provide small arms training for recruits. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and Recruit Training will be relocated to this activity.

CURRENT SITUATION:
Upon closure of NTC Orlando, the Recruit Training will relocate to this activity. No adequate small arms range exists to accommodate the additional recruits.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for recruit small arms range training. This station will not be able to support the closure of NTC Orlando because of a lack of adequate training

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
SMALL ARMS RANGE UPGRADE	P-591T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY1993	0
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	06-94
(E)	PERCENT COMPLETE AS OF SEPTEMBER992	0

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN:	YES__NO X__
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(20)
(B)	ALL OTHER DESIGN COSTS	(15)
(C)	TOTAL	35
(D)	CONTRACT	(31)
(E)	IN-HOUSE	(4)

(4) CONSTRUCTION START. 08-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	DRILL FIELD UPGRADE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805706N	179.60	P-5021	335

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
DRILL FIELD UPGRADE.	LS	-	-	300
SUBTOTAL	-	-	-	300
CONTINGENCY (5.0%).	-	-	-	20
TOTAL CONTRACT COST.	-	-	-	320
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	15
TOTAL REQUEST.	-	-	-	335
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Repair the existing south porter grinder (drill field); replace a failed section of pavement, and overlay the entire grinder.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Upgrades an existing outdoor drill training field to support recruit buildup.

REQUIREMENT:

Adequate drill field to accommodate an increase in recruits. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Training Center, Orlando, Florida, and the Naval Training Center, San Diego, California, will be closed and their recruits relocated to this center.

CURRENT SITUATION:

Upon closure of NTC Orlando and San Diego, training recruits will be relocated to this center. The existing drill field is in disrepair, unusable, and cannot accommodate the increase in recruit training.

IMPACT IF NOT PROVIDED:

Without this project, adequate drill training facilities will not be available for use by the relocating recruits. This center will not be able to support the closure of Orlando and San Diego.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
DRILL FIELD UPGRADE	P-592T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1993 0
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 06-94
(E) PERCENT COMPLETE AS OF SEPTEMBER992 0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (18)
(B) ALL OTHER DESIGN COSTS . . . . . (12)
(C) TOTAL. 30
(D) CONTRACT . . . . . (27)
(E) IN-HOUSE . . . . . (3)

(4) CONSTRUCTION START. 08-94
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC: N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	MESS HALL MODERNIZATION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805798N	722.10	P-550T	8,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MESS HALL MODERNIZATION	LS	-	-	12,720
SUPPORTING FACILITIES	-	-	-	760
UTILITIES	LS	-	-	(300)
DEMOLITION AND ASBESTOS REMOVAL	LS	-	-	(460)
SUBTOTAL	-	-	-	13,480
CONTINGENCY (5.0%)	-	-	-	670
TOTAL CONTRACT COST	-	-	-	14,150
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	850
SUBTOTAL	-	-	-	15,000
LESS: FY1992 MCON FUNDING	-	-	-	- 7,000
TOTAL REQUEST	-	-	-	8,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Replace deteriorated roofs, suspended ceilings, asphalt and quarry tile floors and ceramic wall tiles, doors, windows; paint interior and exterior surfaces, remove asbestos and lead-based paint from interior ceilings; structural repairs and repair electrical, and fire protection systems and equipment, replace heating, ventilating and air conditioning systems, and demolition of one building.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides for the reactivation of the mess hall at the Recruit Training Command (RTC).

REQUIREMENT:

Adequate and properly-configured mess hall facilities to provide feeding capacity for up to 11,018 recruits and apprentice trainees. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando and NTC San Diego will close and recruit training will relocate to this center.

CURRENT SITUATION:

Upon closure of NTC Orlando and NTC San Diego, recruit training will relocate to this center. No adequate mess hall facilities exist to accommodate the relocation of the additional recruits. There are two mess halls located in RTC. The operating mess hall has a capacity of

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
MESS HALL MODERNIZATION	P-550T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)

7,834 personnel and cannot be expanded. The other mess hall, which was shutdown in 1979, has a feeding capacity of 11,018 personnel. Projected increases of recruits and apprentice trainees from NTC Orlando and NTC San Diego significantly exceeds the capacity of the operating mess hall, and will extend mealtime periods and training day. Training objectives try to maximize time during the eight week training period. Delays at the mess hall hinder this objective and expensive, much needed training time is lost to long non-productive waiting in meal lines. The mess hall is in poor condition with preparation and line equipment e continual maintenance problem. On the average two of the eight lines in the mess hall ere down for two days every week. When more than two lines era down, cold meals are served on paper plates. Since the mess hall must be kept opan every day, year round, major repair and maintenance cannot be done. Consteni use of the mess hall, without the benefit of maintenance upgrades hes created the worn-out condition of the equipment and structure with the potential for e major shutdown because of equipment failure. A third mess hall, the Service School Command mess hall is located two and a half miles from this center and does not have the capacity to accommodate the recruits. No viable alternative exists for feeding recruits other than reactivating the mess hall at RTC.

IMPACT IF NOT PROVIDED:

Without this project, mess hall facilities will not be available for the recruits being relocated. This station will not be able to support the closure of NTC Orlando and NTC San Diego.

ADDITIONAL:

This project is conjunctively funded by e FY1992 MCON project P-550 at NTC Great Lakes.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED.	10-93
(B)	PERCENT COMPLETE AS OF JANUARY1993	0
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	06-94
(E)	PERCENT COMPLETE AS OF SEPTEMBER992	0

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
MESS HALL MODERNIZATION	P-550I

12. SUPPLEMENTAL DATA: (CONTINUED)

(2) BASIS:
(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__
(B) WHERE DESIGN WAS MOST RECENILY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (___480)
(B) ALL OTHER DESIGN COSTS . . . . . (___240)
(C) TOTAL. . . . . ___720
(D) CONTRACT . . . . . (___640)
(E) IN-HOUSE . . . . . (___80)

(4) CONSTRUCTION START. 08-94
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

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1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS /UIC:N00210	BACHELOR ENLISTED QUARTERS MODIFICATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	721.11	P-585T	2,600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BACHELOR ENLISTED QUARTERS MODIFICATIONS . . .	LS	-	-	2,320
SUBTOTAL	-	-	-	2,320
CONTINGENCY (5.0%).	-	-	-	120
TOTAL CONTRACT COST.	-	-	-	2,440
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	160
TOTAL REQUEST.	-	-	-	2,600
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Modifies 15 buildings; concrete masonry walls in locker rooms, heating, ventilating and air conditioning additions and modernizations, relocate existing walls, and utilities.

11. REQUIREMENT: AS REQUIRED

PROJECT:
Modifies all Recruit Training Center bachelor enlisted quarters for females.

REQUIREMENT:
Adequate and properly-configured facilities to accommodate female recruits. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and recruit training will be relocated to this center.

CURRENT SITUATION:
Upon closure of NTC Orlando, recruit training will relocate to this center. No adequate facilities exist to accommodate the female recruits.

IMPACT IF NOT PROVIDED:
Without this project, housing facilities will not be available for female recruits. This center will not be able to support the closure of NTC Orlando because of a lack of adequate facilities.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
BACHELOR ENLISTED QUARTERS MODIFICATIONS	P-685T

12. SUPPLEMENTAL DATA

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED 10-93
(B) PERCENT COMPLETE AS OF JANUARY1993 0
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 06-94
(E) PERCENT COMPLETE AS OF SEPTEMBER992 0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X_
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (139)
(B) ALL OTHER DESIGN COSTS . . . . . (95)
(C) TOTAL 234
(D) CONTRACT . . . . . (208)
(E) IN-HOUSE . . . . . (26)

(4) CONSTRUCTION START 08-94
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		05 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS /UIC:N00210	BACHELOR ENLISTED QUARTERS RENOVATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	721.11	P-588T	3,700

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BACHELOR ENLISTED QUARTERS RENOVATIONS	SF	415,000	8.00	3,320
SUBTOTAL	-	-	-	3,320
CONTINGENCY (5.0%)	-	-	-	170
TOTAL CONTRACT COST	-	-	-	3,490
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	210
TOTAL REQUEST	-	-	-	3,700
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovations to four buildings to include new finishes, replacement of built-in equipment and toilet accessories, toilet and shower repairs, roof repairs, mechanical and electrical repairs, and energy conservation upgrade.

11. REQUIREMENT: As Required.

PROJECT:

Provides renovations to bachelor enlisted quarters at the Recruit Training Center.

REQUIREMENT:

Adequate housing in which to accommodate bachelor enlisted students and staff being transferred to this center from the Naval Training Center (NTC), Orlando, Florida. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Recruit Training Command will relocate to this center.

CURRENT SITUATION:

Existing barracks were shutdown several years ago because of diminished student load. They need minor repairs to make them suitable for use by personnel. Upon closure of Orlando, the Recruit Training Command will relocate to this center. No facilities exist to accommodate the relocation of the additional personnel.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		05 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
BACHELOR ENLISTED QUARTERS RENOVATIONS	P-588T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED:

Without this project, housing will not be available for the relocated recruits. This center will not be able to support the closure of Orlando because of the lack of adequate housing facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY1993	0
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	06-94
(E)	PERCENT COMPLETE AS OF SEPTEMBER992	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X__
(B) WHERE DESIGN WAS MOST RECENILY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

		($000)
(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(199)
(B)	ALL OTHER DESIGN COSTS	(134)
(C)	TOTAL	333
(D)	CONTRACT	(296)
(E)	IN-HOUSE	(37)

(4) CONSTRUCTION START. 08-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	SMALL ARMS RANGE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.50	P-515T	4,600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
SMALL ARMS RANGE	SF	32,850	-	3,600
BUILDING	SF	32,850	77.00	(2,530)
BUILT-IN EQUIPMENT	LS	-	-	(1,070)
SUPPORTING FACILITIES	-	-	-	530
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(280)
DEMOLITION	LS	-	-	(250)
SUBTOTAL	-	-	-	4,130
CONTINGENCY (5.0%)	-	-	-	210
TOTAL CONTRACT COST	-	-	-	4,340
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	260
TOTAL REQUEST	-	-	-	4,600
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One-story building, concrete foundation and floor, masonry walls with baffles and special bullet trap, built-up roof over rigid insulation, firing range, classrooms, staging area, lockers, offices, weapon storage, magazine, air conditioning, utilities, and demolition.

11. REQUIREMENT: 32,850 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides an indoor small arms range in support of the Naval Training Center.

REQUIREMENT:
Adequate and properly-configured facilities to provide for weapons qualification training for all recruits. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and recruit training will be relocated to this center.

CURRENT SITUATION:
Upon closure of NTC Orlando, recruit training will relocate to this center. No adequate weapons qualification training facilities exist to accommodate the additional recruits.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
SMALL ARMS RANGE	P-515T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

recruit weapons qualification training. This center will not be able to support the closure of NTC Orlando, because of a lack of adequate training facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1993 0
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 06-94
(E) PERCENT COMPLETE AS OF SEPTEMBER992 0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (248)
(B) ALL OTHER DESIGN COSTS . . . . . (166)
(C) TOTAL. 414
(D) CONTRACT . . . . . (368)
(E) IN-HOUSE . . . . . (46)

(4) CONSTRUCTION START. 08-94
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	ELECTRONIC TECHNICIAN TRAINING BUILDING

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-575T	850

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ELECTONIC TECHNICIAN TRAINING BUILDING	SF	111,970	-	590
BUILDING REHABILITATION.	SF	108,370	5.00	(540)
BUILDING REHABILITATION.	SF	3,600	13.00	(50)
SUPPORTING FACILITIES.	-	-	-	170
DEMOLITION	LS	-	-	(170)
SUBTOTAL	-	-	-	760
CONTINGENCY (5.0%).	-	-	-	40
TOTAL CONTRACT COST.	-	-	-	800
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	50
TOTAL REQUEST.	-	-	-	850
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Rehabilitate two buildings, modifying interior spaces and building walls, repairing floors, and ceilings, replacing interior and exterior doors, painting interior and exterior, and repairing mechanical and electrical distribution systems.

11. REQUIREMENT: 111,970 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides an applied instruction building.

REQUIREMENT:
Adequate and properly configured facilities for the Electronic Technician (ET) A and C schools, which provide basic and advanced ET training. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the ET school will relocate to this activity.

CURRENT SITUATION:
Upon closure of NTC Orlando, the ET A and C school will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional students.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for ET A and C school training. This station will not be able to support the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
ELECTRONIC TECHNICIAN TRAINING BUILDING	P-575T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

closure of NTC Orlando.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOUK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(46)
(B) ALL OTHER DESIGN COSTS	(31)
(C) TOTAL	77
(D) CONTRACT	(68)
(E) IN-HOUSE	(9)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	RADIAC CALIBRATION TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-576T	317

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
RADIAC CALIBRATION TRAINING FACILITY	SF	4,810	-	255
RADIAC CALIBRATION RANGE	SF	60	120.00	(7)
BUILDING REHABILITATIONS	SF	4,000	2.00	(8)
RADIAC LABORATORY	SF	750	115.00	(90)
DRILL FIELD UPGRADE	LS	-	-	(150)
SUPPORTING FACILITIES	-	-	-	30
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(30)
SUBTOTAL	-	-	-	285
CONTINGENCY (5.0%)	-	-	-	10
TOTAL CONTRACT COST	-	-	-	295
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	22
TOTAL REQUEST	-	-	-	317
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Single-story, reinforced concrete masonry building, radiation shielding enclosure, reinforced concrete roof and floor slabs, protective booths, air conditioning, fire protection system, and utilities; rehabilitate two buildings, painting interior and exterior walls, and utilities systems upgrades.

11. REQUIREMENT: 4,810 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs a radiac calibration training facility.

REQUIREMENT:
Adequate and properly-configured facility to provide Radiac Calibration training for the Electronic Technician (ET) school and renovate the Torpedoman A (TM A) school. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Training Center, Orlando, Florida, will close and the Radiac Calibration training facility will be relocated to this center.

CURRENT SITUATION:
Upon closure of NTC Orlando, the Radiac Calibration training facility and TM A school will relocate to this center. No adequate facilities exist to accommodate the relocation of these functions.

IMPACT IF NOT PROVIDED:
Without this project, adequate facilities will not be available to

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
RADIAC CALIBRATION TRAINING FACILITY	P-576T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

accommodate the relocating school. This center will not be able to support the closure of NTC Orlando.

12. SUPPLEMENTAL DATA

A. ESTIMATED DESIGN DATA (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 30
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (0)
(B) ALL OTHER DESIGN COSTS . . . . . (0)
(C) TOTAL. 0
(D) CONTRACT . . . . . (0)
(E) IN-HOUSE . . . . . (0)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	APPLIED INSTRUCTION BUILDING

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-578T	9,980

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
APPLIED INSTRUCTION BUILDING	SF	66,200	142.00	7,980
SUPPORTING FACILITIES	-	-	-	980
ELECTRICAL UTILITIES	LS	-	-	(100)
MECHANICAL UTILITIES	LS	-	-	(300)
PAVING, SITE IMPROVEMENT, AND DEMOLITION	LS	-	-	(580)
SUBTOTAL	-	-	-	8,960
CONTINGENCY (5.0%)	-	-	-	450
TOTAL CONTRACT COST	-	-	-	9,410
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	570
TOTAL REQUEST	-	-	-	9,980
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story reinforced concrete building, concrete foundation, steel frame and wall system architecturally compatible with adjacent building; concrete masonry unit walls in the laboratory, single ply roof system on concrete deck, heating, ventilating, and air conditioning, fire protection system, provisions for anti-intrusion system, mechanical and electrical exterior utilities, security interior vault, overhead mono-rail, site improvements, paving, and demolition.

11. REQUIREMENT: 66,200 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a training facility.

REQUIREMENT:
Adequate and properly configured facilities to provide Torpedoman Mate "C" (TM "C") training school. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the TM "C" school will be relocated to this center.

CURRENT SITUATION:
Upon closure of NTC Orlando, the TM "C" school will relocate to this center. No adequate facilities exist to accommodate the relocation of the additional student personnel.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
APPLIED INSTRUCTION BUILDING	P-578T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED:

Without this project, training facilities will not be available for TM "C" training. This center will not be able to support the closure of NTC Orlando without these training facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY1994	25
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	02-95
(E)	PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

		($000)
(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(538)
(B)	ALL OTHER DESIGN COSTS	(360)
(C)	TOTAL	898
(D)	CONTRACT	(798)
(E)	IN-HOUSE	(100)

(4) CONSTRUCTION START: 04-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS /UIC:N00210	COLD STORAGE WAREHOUSE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	431.10	P-580I	4,770

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
COLD STORAGE WAREHOUSE	SF	31,440	-	3,730
BUILDING - FREEZER	SF	22,320	124.00	(2,770)
LOADING DOCK	SF	2,000	39.00	(80)
CHILLER	SF	6,590	124.00	(820)
OFFICE AREA	SF	630	112.00	(60)
SUPPORTING FACILITIES	-	-	-	550
UTILITIES, SITE IMPROVEMENT AND DEMOLITION	LS	-	-	(550)
SUBTOTAL	-	-	-	4,280
CONTINGENCY (5.0%)	-	-	-	210
TOTAL CONTRACT COST	-	-	-	4,490
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	280
TOTAL REQUEST	-	-	-	4,770
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Cold storage building of permanent construction, freezer area, chilled area, staging area, charging area, office area, lab, toilet, changing area; wire-guided storage and retrieval system; demolition of one cold storage building.

11. REQUIREMENT: 31,440 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a cold storage warehouse.

REQUIREMENT:
Adequate cold storage space to support the personnel being transferred to Great Lakes from Naval Training Center (NTC) Orlando. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Recruit Training Command and Service School Command will relocate to this center.

CURRENT SITUATION:
The existing cold storage warehouse is located in a galley which will be reactivated to accommodate the recruits being transferred to Great Lakes from NTC Orlando. When the galley is reactivated, this space will no longer be available for cold storage. No other facilities exist which can accommodate the relocation of the cold storage area.

IMPACT IF NOT PROVIDED:
Without this project, facilities will not be available for relocating

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
COLD STORAGE WAREHOUSE	P-588DT

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

cold storage space from the galley. The galley will not be available for reactivation as planned, and this center will not be able to support the closure of NTC Orlando.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___ NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(257)
(B) ALL OTHER DESIGN COSTS	(173)
(C) TOTAL	430
(D) CONTRACT	(382)
(E) IN-HOUSE	(48)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS /UIC:N00210	TRAINING BUILDING RENOVATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-581T	3,270

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
TRAINING BUILDING RENOVATIONS.	SF	27,360	92.00	2,520
SUPPORTING FACILITIES.	-	-	-	410
UTILITIES, PAVING, AND SITE IMPROVEMENT. . .	LS	-	-	(250)
DEMOLITION	LS	-	-	(160)
SUBTOTAL	-	-	-	2,930
CONTINGENCY (5.0%).	-	-	-	150
TOTAL CONTRACT COST.	-	-	-	3,080
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	190
TOTAL REQUEST.	-	-	-	3,270
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Interior demolition and renovation and exterior facade repairs; new windows and frames, replace the roof system, fire protection system, and utilities.

11. REQUIREMENT: 27,360 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Renovates building to provide space for seamen and instructor training.

REQUIREMENT:
Adequate and properly-configured facilities to provide a training building for Jobs Oriented Basic Skills Training (JOBS), Instructor Training (IT), and Navy Leadership Training (NAVLEAD). Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando and NTC San Diego will close and training functions will be relocated to this center.

CURRENT SITUATION:
Upon closure of NTC Orlando and NTC San Diego, the JOBS/IT/NAVLEAD training will relocate to this center. No adequate facilities exist to accommodate the relocation of the additional personnel.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for JOBS/IT/NAVLEAD training. This station will not be able to support the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
TRAINING BUILDING RENOVATIONS	P-581T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

closure of NTC Orlando and NTC San Diego.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(176)
(B) ALL OTHER DESIGN COSTS	(119)
(C) TOTAL	295
(D) CONTRACT	(262)
(E) IN-HOUSE	(33)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		04 FEB 94

3. INSTALLATION AND LOCATION /UIC:N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	BACHELOR ENLISTED QUARTERS RENOVATION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	721.11	P-582T	10,420

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BACHELOR ENLISTED QUARTERS RENOVATION.	SF	312,000	30.00	9,360
SUBTOTAL	-	-	-	9,360
CONTINGENCY (5.0%).	-	-	-	470
TOTAL CONTRACT COST.	-	-	-	9,830
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	590
TOTAL REQUEST.	-	-	-	10,420
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovations to existing building to include new finishes, replacement of built-in equipment and toilet accessories, toilet and shower repairs, roof repairs, mechanical and electrical repairs, and energy conservation upgrade.

11. REQUIREMENT: 0 PN ADEQUATE: 0 PN SUBSTANDARD: 0 PN

PROJECT:
Renovates a bachelor enlisted quarters at the Service School Command.

REQUIREMENT:
Adequate housing in which to accommodate bachelor enlisted students and staff being transferred to this center from Naval Training Center (NTC) Orlando. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Recruit Training Command will relocate to this center.

CURRENT SITUATION:
Existing barracks have deficiencies making portions of them unsuitable for housing. Upon closure of NTC Orlando, the Recruit Training Command will relocate to this center. No facilities exist to accommodate the relocation of the additional personnel.

IMPACT IF NOT PROVIDED:
Without this project, bachelor enlisted quarters will not be available

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		04 FEB 94

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
BACHELOR ENLISTED QUARTERS RENOVATION	P-582T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

for students and staff being relocated. This center will not be able to support the closure of Orlando because of a lack of adequate housing facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(639)
(B) ALL OTHER DESIGN COSTS	(363)
(C) TOTAL	902
(D) CONTRACT	(802)
(E) IN-HOUSE	(100)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

301

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	FIREMAN TRAINING BUILDING REHABILITATION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805798N	171.10	P-587T	140

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
FIREMAN TRAINING BUILDING REHABILITATION . . .	SF	9,450	13.00	120
SUBTOTAL	-	-	-	120
CONTINGENCY (5.0%).	-	-	-	10
TOTAL CONTRACT COST.	-	-	-	130
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	10
TOTAL REQUEST.	-	-	-	140
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Rehabilitate existing lavatories including replacement of toilets and sinks, painting, and new plumbing including faucets and piping.

11. REQUIREMENT: 9,450 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides minor construction rehabilitation of an existing building.

REQUIREMENT:
Adequate facility for the Fireman School at NTC Great Lakes to accomodate the increased student load migrating from NTC Orlando and NTC San Diego, because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990.

CURRENT SITUATION:
Existing facility requires modifications to adequately accommodate the increased student loading.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for fireman training. This station will not be able to support the closure of NTC Orlando and NTC San Diego.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
FIREMAN TRAINING BUILDING REHABILITATION	P-587I

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	08-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(8)
(B) ALL OTHER DESIGN COSTS	(4)
(C) TOTAL	12
(D) CONTRACT	(10)
(E) IN-HOUSE	(2)

(4) CONSTRUCTION START: 04-95 (MUNTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	SEAMAN APPRENTICE SCHOOL

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-5971	3,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
SEAMAN APPRENTICE SCHOOL	SF	44,650	-	2,960
MODULAR INTERIORS	SF	44,200	56.00	(2,480)
SIGNALMAN OBSERVATION DECKS	SF	450	125.00	(60)
SHIP MOCK-UP	LS	-	-	(310)
SHIP MOCK-UP LIGHTING AND SEATING	LS	-	-	(100)
YARDARMS	LS	-	-	(10)
SUPPORTING FACILITIES	-	-	-	100
ELECTRICAL UTILITIES	LS	-	-	(100)
SUBTOTAL	-	-	-	3,060
CONTINGENCY (5.0%)	-	-	-	150
TOTAL CONTRACT COST	-	-	-	3,210
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	190
TOTAL REQUEST	-	-	-	3,400
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Modify existing building interior to provide training space, ship mock-up, observation decks, yarderms, and ranges in the mezzanines for signalman training.

11. REQUIREMENT: 44,650 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a renovated training facility.

REQUIREMENT:
Adequate and properly configured renovated training facility for Quartermaster (QM) "A", Signalman (SM) "A", and Seaman Apprentice (SA) schools. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and QM, SM, and SA schools will be relocated to this center.

CURRENT SITUATION:
Upon closure of NTC Orlando, the QM, SM, and SA schools will relocate to this center. No adequate facilities exist to accommodate the relocation of the additional student personnel.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for QM, SM, and SA training. This center will not be able to support the closure of NTC Orlando.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
SEAMAN APPRENTICE SCHOOL	P-597T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 10-94
- (E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (184)
- (B) ALL OTHER DESIGN COSTS . . . . . (122)
- (C) TOTAL 306
- (D) CONTRACT . . . . . (272)
- (E) IN-HOUSE . . . . . (34)

(4) CONSTRUCTION START . . . . . 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	BACHELOR ENLISTED QUARTERS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805790N	721.11	P-5991	36,710

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BACHELOR ENLISTED QUARTERS	SF	241,700	112.00	27,070
SUPPORTING FACILITIES	-	-	-	5,910
UTILITIES	LS	-	-	(3,830)
PAVING AND SITE IMPROVEMENT	LS	-	-	(1,000)
DEMOLITION	LS	-	-	(1,080)
SUBTOTAL	-	-	-	32,980
CONTINGENCY (5.0%)	-	-	-	1,650
TOTAL CONTRACT COST	-	-	-	34,630
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	2,080
TOTAL REQUEST	-	-	-	36,710
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story concrete masonry building, reinforced concrete slab floors and roof, pre-cast exterior wall panels, elevators, laundry rooms, recreation rooms, fire protection system, utilities, and parking. Grade mix: 200 E1-E4, 368 E5-E6, and 60 E7-E9. Total: 628.

11. REQUIREMENT: 628 PN ADEQUATE: 0 PN SUBSTANDARD: 0 PN

PROJECT:
Constructs a bachelor enlisted quarters.

REQUIREMENT:
Adequate and properly-configured bachelor enlisted quarters to accommodate bachelor students and staff from various schools. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Training Center, Orlando, Florida, will close and training schools will be relocated to this center.

CURRENT SITUATION:
Upon closure of NTC Orlando, various schools will relocate to this center. No facilities exist to accommodate the relocation of the additional student personnel.

IMPACT IF NOT PROVIDED:
Without this project, berthing facilities will not be available for bachelor students and staff. This station will not be able to support

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
BACHELOR ENLISTED QUARTERS	P-5991

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

the closure of NTC Orlando.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93

(B) PERCENT COMPLETE AS OF JANUARY1994 30

(C) DATE DESIGN 35% COMPLETE 02-94

(D) DATE DESIGN COMPLETE 10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (2,200)

(B) ALL OTHER DESIGN COSTS . . . . . (1,100)

(C) TOTAL. 3,300

(D) CONTRACT . . . . . (2,930)

(E) IN-HOUSE . . . . . (370)

(4) CONSTRUCTION START. 02-95

(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	AIRMAN APPRENTICE TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-605T	5,150

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AIRMAN APPRENTICE TRAINING FACILITY.	SF	33,000	-	4,040
BUILDING	SF	24,000	119.00	(2,860)
HIGH BAY LABORATORY.	SF	7,500	134.00	(1,010)
AIRCRAFT APRON	SF	1,500	112.00	(170)
SUPPORTING FACILITIES.	-	-	-	590
UTILITIES, PAVING, SITE IMPRV, & DEMOLITION.	LS	-	-	(590)
SUBTOTAL	-	-	-	4,630
CONTINGENCY (5.0%).	-	-	-	230
TOTAL CONTRACT COST.	-	-	-	4,860
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	290
TOTAL REQUEST.	-	-	-	5,150
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story building, concrete foundation, concrete masonry unit exterior and metal panel interior walls, single-ply roof with daylighting; heating, ventilation, and air conditioning, fire protection system, utilities, demolition, and site work; aircraft parking apron.

11. REQUIREMENT: 33,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a training building for Airman Apprentices.

REQUIREMENT:
Adequate and properly configured facilities to provide training for Airman Apprentices. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Airman Apprentice School will be relocated to this activity.

CURRENT SITUATION:
Upon closure of NTC Orlando, the Airman Apprentice School will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional students.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for Airman Apprentice training. This station will not be able to support the closure of NTC Orlando.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994. 25

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N0021D

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
AIRMAN APPRENTICE TRAINING FACILITY	P-605T

12. SUPPLEMENTAL DATA: (CONTINUED)

(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	02-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(278)
(B) ALL OTHER DESIGN COSTS	(186)
(C) TOTAL	464
(D) CONTRACT	(412)
(E) IN-HOUSE	(52)

(4) CONSTRUCTION START: 04-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

301

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00129	4. PROJECT TITLE
NAVAL SUBMARINE BASE, NEW LONDON, CONNECTICUT	TRAINING BUILDING RENOVATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204896N	171.20	P-449T	2,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
TRAINING BUILDING RENOVATIONS.	SF	92,950	23.00	2,140
SUBTOTAL	-	-	-	2,140
CONTINGENCY (5.0%).	-	-	-	110
TOTAL CONTRACT COST.	-	-	-	2,250
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	150
TOTAL REQUEST.	-	-	-	2,400
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovate three buildings for instructional and administrative spaces to include repairs to walls and floors, roof repairs and painting; new offices will be constructed to match the existing architecture while modernizing lighting and heating, ventilating and air-conditioning systems.

11. REQUIREMENT: 92,950 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Renovates a training building.

REQUIREMENT:
Adequate and properly-configured facilities to accommodate the Officer's Navy Nuclear Power Training. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and the Officer's Navy Nuclear Power School will be relocated to this activity.

CURRENT SITUATION:
Upon closure of NTC Orlando, the Officer's Navy Nuclear Power School will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional students.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL SUBMARINE BASE, NEW LONDON, CONNECTICUT

4. PROJECT TITLE	5. PROJECT NUMBER
TRAINING BUILDING RENOVATIONS	P-449I

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

Officer's Navy Nuclear Power Training. This station will not be able to support the closure of NTC Orlando.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 25
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (129)
(B) ALL OTHER DESIGN COSTS . . . . . (87)
(C) TOTAL. 216
(D) CONTRACT . . . . . (192)
(E) IN-HOUSE . . . . . (24)

(4) CONSTRUCTION START. 12-94
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

301

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL SUBMARINE BASE, NEW LONDON, CONNECTICUT /UIC:N00129	TRAINING BUILDING REHAB

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204896N	171.20	P-451T	1,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
TRAINING BUILDING REHABILITATION	SF	74,170	12.00	890
SUPPORTING FACILITIES	-	-	-	10
FIRE PROTECTION SYSTEM	LS	-	-	(10)
SUBTOTAL	-	-	-	900
CONTINGENCY (5.0%)	-	-	-	50
TOTAL CONTRACT COST	-	-	-	950
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	50
TOTAL REQUEST	-	-	-	1,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Building renovations including fire protection system, electrical and mechanical utility systems, interior painting, remodeling classrooms, and construction of female toilet facilities.

11. REQUIREMENT: 74,170 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides a rehabilitated training building.

REQUIREMENT:
Adequate and properly configured rehabilitated training building for enlisted persons Navy Nuclear Power Training. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC Orlando will close and Navy Nuclear Power School will be relocated to this activity.

CURRENT SITUATION:
Upon closure of NTC Orlando, the Navy Nuclear Power School will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional students.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for enlisted persons attending Navy Nuclear Power Training. This station will not be able to support the closure of NTC Orlando.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL SUBMARINE BASE, NEW LONDON, CONNECTICUT

4. PROJECT TITLE	5. PROJECT NUMBER
TRAINING BUILDING REHAB	P-451T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 10-94
- (E) PERCENT COMPLETE AS OF SEPTEMBER993 0

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN YES__ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (54)
- (B) ALL OTHER DESIGN COSTS . . . . . (36)
- (C) TOTAL. 90
- (D) CONTRACT . . . . . (80)
- (E) IN-HOUSE . . . . . (10)

(4) CONSTRUCTION START. . . . . 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

NAVAL AVIATION DEPOT, PENSACOLA

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NADEP PENSACOLA, FL

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	19511	0	0	0	0	0	19511
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	129	0	0	0	0	0	129
Studies	129	0	0	0	0	0	129
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	17450	89157	7546	25	0	0	114178
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	37090	89157	7546	25	0	0	133818
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	-1453	0	0	-1453
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	-48129	-49284	-50467	-51678	-199558
Military Personnel	0	0	0	0	0	0	0
Other	0	0	-24794	-25389	-25998	-26622	-102803
Civilian ES (End Strength)	348	-818	-1136	-1136	-1136	-1136	
Military ES (End Strength)	0	-36	-36	-36	-36	-36	
TOTAL SAVINGS	0	0	-72923	-76126	-76465	-78300	-303814
NET IMPLEMENTATION COSTS:							
Military Construction	19511	0	0	-1453	0	0	18058
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	129	0	0	0	0	0	129
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	17450	89157	-40583	-49259	-50467	-51678	-85380
Military Personnel	0	0	0	0	0	0	0
Other	0	0	-24794	-25389	-25998	-26622	-102803
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	348	-818	-1136	-1136	-1136	-1136	
Military ES (End Strength)	0	-36	-36	-36	-36	-36	
NET IMPLEMENTATION COSTS	37090	89157	-65377	-76101	-76465	-78300	-169996

Note: Net Costs includes Land Sales Revenue

BASE REALIGNMENT AND CLOSURE III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AVIATION DEPOT, PENSACOLA FLORIDA

CLOSURE/REALIGNMENT ACTION:

Naval Aviation Depot (NADEP), Pensacola will close and its workload will be relocated to other depot maintenance activities at Cherry Point, NC; Jacksonville, FL; and San Diego (North Island), CA and private industries. Closure of NADEP Pensacola will reduce excess capacity required to support the Department of Defense Force Structure Plan and maintain or increase the average military value of the remaining aviation depots.

Closure of NADEP Pensacola requires relocation of workload throughout the naval, inter-service, and private/commercial aviation depot maintenance communities. A transition plan, based on the most current workload, was formulated to preserve the commercial defense industrial base while ensuring the Navy maintains the core competencies required to support mission essential requirements and Fleet readiness. Aircraft and engine workload will be transitioned to NADEP Cherry Point and interservice activities. Missile workload will be transitioned to other inter-service activities and component, manufacturing and other support workload will be transitioned to the remaining naval aviation depots and the private sector. There will be near term disruptions in workload and inefficiencies associated with geographical relocation and personnel retraining and learning curves consistent with the closure and workload transition of an industrial complex. Operational closure date of FY 1995 is planned.

ONE TIME IMPLEMENTATION COSTS:

Military Construction: Costs include MILCON costs for 36,000 square feet of administration building space for Product Support Detachment/Cognizant Field Activity and associated transitioned logistical workload. Costs also include space for aircraft accessories shop and an addition and alterations to an existing hangar for final finishing.

Location/Project Title	FY	Amount $(000)
P-962T CHERRY POINT, ADMINISTRATIVE OFFICE BUILDING	1994	8,300
P-965T CHERRY POINT, HANGAR ADDITION AND ALTERATIONS	1994	8,320
P-966T CHERRY POINT, AIRCRAFT ACCESSORIES SHOPS ADDITIONS	1994	2,891
SUBTOTAL FY 1994		19,511
TOTAL		19,511

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NADEP Jacksonville will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NADEP Pensacola, NADEP Norfolk, and NADEP Alameda; issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, increased utility demands, and changes in land use resulting from realignment and associated military construction. Funding for NEPA documentation for the relocation of assets from NADEP Pensacola to NADEP Cherry Point and NADEP North Island have been included in the budget submittal for the closure of NADEP Norfolk and NADEP Alameda, respectively.

Compliance: There are no BRAC compliance costs since no property will be disposed.

Installation Restoration (IR): There are no BRAC IR costs since no property will be disposed.

Operations and Maintenance: Costs represent the aggregate costs of closing NADEP Pensacola and transitioning workload to NADEPs Cherry Point, Jacksonville, and North Island. Included are the costs for the relocation of plant property, tools and inventories; reduction in force costs; workload disruption costs; and shutdown costs. Costs also include repair and minor construction costs for projects to prepare hangar spaces to accept new transitioned aircraft and dynamic component workload and to accommodate additional equipment and processes.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel - PCS: No requirement.

Other: No requirement.

Land Sales Revenue: No requirement.

SAVINGS:

Military Construction: Savings resulting from the cancellation of budgeted construction projects no longer required.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Savings relected represent the aggregate savings of closing NADEP Pensacola and transitioning workload to NADEPs Cherry Point, Jacksonville, and North Island. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: Customer savings associated with the closure of depot facilities which had excess property.

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N65923	4. PROJECT TITLE
NAVAL AVIATION DEPOT, CHERRY POINT, NORTH CAROLINA	ADMINISTRATIVE OFFICE BUILDING

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702096N	610.10	P-962T	8,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ADMINISTRATIVE OFFICE BUILDING	SF	94,350	-	6,090
BUILDING	SF	36,000	78.00	(2,810)
WAREHOUSE BUILDINGS	SF	58,350	51.00	(2,980)
BUILT-IN EQUIPMENT	LS	-	-	(300)
SUPPORTING FACILITIES	-	-	-	1,370
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(140)
UTILITIES	LS	-	-	(580)
PAVING AND SITE IMPROVEMENT	LS	-	-	(450)
DEMOLITION	LS	-	-	(200)
SUBTOTAL	-	-	-	7,460
CONTINGENCY (5.0%)	-	-	-	370
TOTAL CONTRACT COST	-	-	-	7,830
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	470
TOTAL REQUEST	-	-	-	8,300
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Administrative building: two-story steel frame building, pile foundation, concrete floors, masonry walls with brick facing, built-up roof, computer rooms, provisions for local area network system, engineering laboratories, special environmental control system, tempest shielding, provisions to support intrusion detection system, air conditioning, fire protection system, utilities. Warehouse buildings: three one-story steel frame buildings, pile foundations, concrete floors, metal siding, built-up roofs, air conditioning, fire protection systems, utilities, and demolition of one building.

11. REQUIREMENT: 94,350 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs administrative office and warehouse buildings.

REQUIREMENT:
Adequate and properly-configured facilities to house approximately 240 support engineers relocating from the Naval Aviation Depot, Pensacola, Florida to this depot. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NADEP Pensacola will close and personnel involved with engineering support for multiple aircraft and systems will relocate to this depot.

CURRENT SITUATION:
Upon closure of Pensacola, personnel and related functions will be relocated to this depot. This depot does not have adequate space to meet this requirement. MCAS Cherry Point does not have vacant administrative space nor is leased space available in the area. In addition, existing warehouse space needs to be demolished and replaced.

IMPACT IF NOT PROVIDED:
Without this project, adequate facilities will not be available to house the relocating personnel. This depot will be unable to support the closure of Pensacola.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N65923

NAVAL AVIATIDN DEPOT, CHERRY POINT, NORTH CAROLINA

4. PROJECT TITLE	5. PROJECT NUMBER
ADMINISTRATIVE OFFICE BUILDING	P-962T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 10-93
- (B) PERCENT COMPLETE AS OF JANUARY 1993 0
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 06-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___ NO_X_
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (447)
- (B) ALL OTHER DESIGN COSTS . . . . . (300)
- (C) TOTAL 747
- (D) CONTRACT . . . . . (664)
- (E) IN-HOUSE . . . . . (83)

(4) CONSTRUCTION START . . . . . 08-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N65923	4. PROJECT TITLE
NAVAL AVIATION DEPOT. CHERRY POINT, NORTH CAROLINA	HANGAR ADDITION AND ALTERNATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702096N	211.12	P-965T	8,320

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
HANGAR ADDITION AND ALTERATIONS.	SF	46,830	-	7,160
BUILDING ADDITION.	SF	12,280	218.00	(2,680)
BUILDING ALTERATIONS	SF	34,550	125.00	(4,320)
BUILT-IN EQUIPMENT	LS	-	-	(160)
SUPPORTING FACILITIES.	-	-	-	320
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(200)
UTILITIES, PAVING AND SITE IMPROVEMENT . . .	LS	-	-	(120)
SUBTOTAL	-	-	-	7,480
CONTINGENCY (5.0%).	-	-	-	370
TOTAL CONTRACT COST.	-	-	-	7,850
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	470
TOTAL REQUEST.	-	-	-	8,320
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One-story steel frame building addition, pile foundation, concrete floor, masonry and galvanized steel walls, galvanized steel roof, fire protection system and utilities; alterations include relocating door pockets, widening door opening to 150 feet, removing and replacing existing make-up air system, installing retractable partition, fire protection system, vertical flow, roof-mounted exhaust air filtration system with heated make-up air, and utilities.

11. REQUIREMENT: 46,830 SF ADEQUATE: 0 SF SUBSTANDARD: (34,550) SF

PROJECT:
Provides an addition and alterations to an existing hangar.

REQUIREMENT:
Adequate and properly-configured facilities to accommodate the increased requirement for aircraft repair. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, depot functions are to be streamlined and consolidated.

CURRENT SITUATION:
As a result of base closure recommendations, this depot is to receive rotary wing aircraft from other depots for painting. The existing hangar was not constructed to process more than two of the larger aircraft at one time. Overspray problems will be generated with the facility's low airflow rate, if increased production is attempted without the addition and alterations.

IMPACT IF NOT PROVIDED:
Without this project, adequate facilities will not be able to accommodate the increased capacity. This activity will not be able to support the recommendations of the Base Closure and Realignment Commission.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N65923

NAVAL AVIATION DEPOT, CHERRY POINT, NORTH CAROLINA

4. PROJECT TITLE	5. PROJECT NUMBER
HANGAR ADDITION AND ALTERNATIONS	P-865T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY 1993	0
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	06-94

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN:	YES__ NO_X_
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

		($000)
(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(448)
(B)	ALL OTHER DESIGN COSTS	(301)
(C)	TOTAL	749
(D)	CONTRACT	(666)
(E)	IN-HOUSE	(83)

(4) CONSTRUCTION START: 08-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N65923	4. PROJECT TITLE
NAVAL AVIATION DEPOT, CHERRY POINT, NORTH CAROLINA	AIRCRAFT ACCESSORIES SHOPS ADDITIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702096N	211.31	P-966T	2,891

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
AIRCRAFT ACCESSORIES SHOPS ADDITIONS	SF	28,200	-	1,880
WAREHOUSE BUILDING ADDITION	SF	16,000	60.00	(960)
ADMINISTRATIVE BUILDING ADDITION	SF	7,200	93.00	(670)
HANGAR BUILDING ADDITION	SF	5,000	50.00	(250)
SUPPORTING FACILITIES	-	-	-	720
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(150)
UTILITIES	LS	-	-	(380)
PAVING, SITE IMPROVEMENT, AND DEMOLITION	LS	-	-	(190)
SUBTOTAL	-	-	-	2,600
CONTINGENCY (5.0%)	-	-	-	130
TOTAL CONTRACT COST	-	-	-	2,730
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	161
TOTAL REQUEST	-	-	-	2,891
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two-story steel-frame administrative building addition, pile foundation, concrete floors, masonry walls with brick facing, built-up roof, fire protection system, air conditioning, and utilities. One-story steel frame high-bay warehouse building addition, pile foundation, concrete floor, metal siding and roof, fire protection system, air conditioning, and utilities. One story steel-frame hangar building addition, concrete foundation and floor, metal siding and roof, fire protection system, utilities, and demolition of one building.

11. REQUIREMENT: 28,200 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs additions to three buildings to accommodate relocated aircraft accessories shops and provide warehouse space.

REQUIREMENT:
Adequate and properly-configured facilities to house the aircraft repair functions being relocated to this depot from other depots. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, depot functions are to be consolidated at this activity.

CURRENT SITUATION:
This activity does not have adequate space to accept the aircraft workload being transitioned from other Navy depots.

IMPACT IF NOT PROVIDED:
Without this project, Cherry Point will not be able to accommodate the additional transitioned workload and the recommendations of the Base Closure and Realignment Commission cannot be supported.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N65923

NAVAL AVIATION DEPOT, CHERRY POINT, NORTH CAROLINA

4. PROJECT TITLE	5. PROJECT NUMBER
AIRCRAFT ACCESSORIES SHOPS ADDITIONS	P-966T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1993	0
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	06-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO_X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(156)
(B) ALL OTHER DESIGN COSTS	(104)
(C) TOTAL	260
(D) CONTRACT	(231)
(E) IN-HOUSE	(28)

(4) CONSTRUCTION START: 08-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

FLEET AND INDUSTRIAL SUPPLY CENTER, PENSACOLA

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: FISC PENSACOLA, FL

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[0]	[0]	[0]	[0]	[0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	234	676	4226	1337	16	0	6489
Military Personnel - PCS	0	22	0	0	0	0	22
Other	0	0	0	0	0	0	0
TOTAL COSTS	234	698	4226	1337	16	0	6511
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	-569	0	0	0	-569
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	541	1173	-3468	-1786	-1394	-1335	-5269
Military Personnel	0	0	0	0	0	0	0
Other	0	0	-4050	-4000	-3950	-3950	-15950
Civilian ES (End Strength)	[-10]	[-31]	[-67]	[-85]	[-85]	[-85]	
Military ES (End Strength)	[0]	[-17]	[-17]	[-17]	[-17]	[-17]	
TOTAL SAVINGS	541	1173	-7087	-5786	-5344	-5285	-21788
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	-569	0	0	0	-569
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	775	1849	1758	-449	-1378	-1335	1220
Military Personnel	0	22	0	0	0	0	22
Other	0	0	-4050	-4000	-3950	-3950	-15950
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-10]	[-31]	[-67]	[-85]	[-85]	[-85]	
Military ES (End Strength)	[0]	[-17]	[-17]	[-17]	[-17]	[-17]	
NET IMPLEMENTATION COSTS	775	1871	-2861	-4449	-5328	-5285	-15277

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

FLEET AND INDUSTRIAL SUPPLY CENTER, PENSACOLA, FLORIDA

CLOSURE/REALIGNMENT ACTION:

Close the Fleet and Industrial Supply Center (FISC) in Pensacola, FL. FISC Pensacola supports Fleet units in the Gulf of Mexico homeport sites at Ingleside, TX, Mobile, AL, and Pascagoula, MS; numerous shore facilities within the Pensacola geographic area, and the industrial support of the Naval Aviation Depot, Pensacola, Florida. In addition, FISC Pensacola is host for the Defense Distribution Depot, Pensacola, which will also close. No property will be excesaed. Projected operational closure date of FY 1996 is planned.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Environmental:

Studies: There are no studies costs identified at this time. Funding for National Environmental Policy Act documentation for the relocation of assets from FISC Pensacola to NAS Pensacola has been included in budget submittals for the closure of NAS Meridian.

Compliance: There are no compliance costs since no property will be disposed.

Installation Restoration (IR): There are no IR costs since no property will be disposed of.

Operations and Maintenance: FISC Pensacola is a tenant of NAS Pensacola. There will be no BRAC caretaker costs. The majority of one-time costs arise from a reduction in force. The bulk of the remaining costs involve packaging and preservation and crating of materials as well as expansion of personal property facilities. Program management costs are required for BRAC related support through FY 1998.

BRAC 93 civilian personnel related one-time costs include employee transition asaistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider,

sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: Military Personnel costs were budgeted for PCS moves that will occur outside of normal rotations because of closure.

Other: No requirement.

Land Sales Revenue: The proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Operations and Maintenance: Operational savings accrue from the elimination of positions because of BRAC. Positions that were eliminated because of previously existing budget constraints were not included in the savings calculation. Positions transferred to other activities were also excluded from the savings calculation.

Non-labor savings were based on the reduced workforce variable cost savings, and the estimated fixed cost requirement for the remaining organization.

Military Personnel: None.

Other: Customer savings associated with the closure of a DBOF facility.

NAVAL CIVIL ENGINEERING LABORATORY,
PORT HUENEME

NCEL PORT HUENEME

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NCEL PORT HUENEME, CA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	10600	10000	0	0	0	0	20600
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[950]	[678]	[505]	[0]	[0]	[0]	[2133]
Studies	118	129	478	0	0	0	725
Compliance	822	306	0	0	0	0	1128
Restoration	10	243	27	0	0	0	280
Operation & Maintenance	821	2368	566	372	0	0	4127
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	12371	13046	1071	372	0	0	26860
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	-1614	-1643	-1680	-1717	-6654
Military Personnel	0	0	0	0	0	0	0
Other	0	0	-2421	-2464	-2520	-2576	-9981
Civilian ES (End Strength)	[0]	[-49]	[-64]	[-64]	[-64]	[-64]	
Military ES (End Strength)	[0]	[0]	[0]	[-1]	[-1]	[-10]	
TOTAL SAVINGS	0	0	-4035	-4107	-4200	-4293	-16635
NET IMPLEMENTATION COSTS:							
Military Construction	10600	10000	0	0	0	0	20600
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	118	129	478	0	0	0	725
Compliance	822	306	0	0	0	0	1128
Restoration	10	243	27	0	0	0	280
Operation & Maintenance	821	2368	-1048	-1271	-1680	-1717	-2527
Military Personnel	0	0	0	0	0	0	0
Other	0	0	-2421	-2464	-2520	-2576	-9981
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-49]	[-64]	[-64]	[-64]	[-64]	
Military ES (End Strength)	[0]	[0]	[0]	[-1]	[-1]	[-10]	
NET IMPLEMENTATION COSTS	12371	13046	-2964	-3735	-4200	-4293	10225

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL CIVIL ENGINEERING LABORATORY, PORT HUENEME, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

The Naval Civil Engineering Laboratory (NCEL) is to be closed by the end of FY 1995. All necessary functions, personnel, equipment, and support will be transferred and realigned with Underwater Construction Team TWO and the Naval Facilities Engineering Service Center (NFESC), located in Naval Construction Battalion Center (NCBC), Port Hueneme, California.

Facilities at NCEL will remain in use until completion of new facilities and relocation of test equipment at the new site. Security and other caretaker requirements will begin when NCEL relocates, and end upon property disposal.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following project is required:

Location/Project Title	FY	Amount ($000)
P-012T Port Hueneme Naval Facilities Engineering Service Center (Phase (I))	1994	10,600
SUBTOTAL FY 1994		10,600
P-013T Port Hueneme Naval Facilities Engineering Service Center (Phase (II))	1995	10,000
SUBTOTAL FY 1995		10,000
TOTAL		20,600

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NCBC Port Hueneme will require an Environmental Assessment (EA) that addresses the impacts of receiving assets from NCEL Port Hueneme. Issues to be addressed include impacts to wetlands, surface hydrology, increased air and water emissions, increased utility demands, traffic impacts, and changes in land use resulting from realignment and associated military construction.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NCEL Port Hueneme with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NCEL property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1995. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: Compliance costs identified are to address underground storage tanks (USTs), asbestos, PCBs, and lead paint, and include surveys/assessments as well as remediation action. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA) for transfer/lease and for a close-out survey.

Installation Restoration (IR): Three IR sites have been identified and are undergoing characterization and cleanup in compliance with applicable regulations. Other potential sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: Costs identified cover the following: temporary modular facilities for functions displaced by new construction; movement of equipment to the Underwater Construction Team TWO and the Naval Facilities Engineering Service Center; severance pay anticipated for the reduction of civilian personnel from the Naval Civil Engineering Laboratory; initial outfitting required for the new facility; and caretaker costs until property disposal.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers and any public sale of real estate. Expenses to be incurred at NCEL Port Hueneme are for site inspections, appraisals, title work, surveys, signs, news releases, marketing, community liaison, printing and advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees, and closing costs. The property will be screened with other Federal, state and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, then the property will ultimately be disposed of by public sale.

Military Personnel - PCS: No requirement.

Other: No requirement.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Operations and maintenance costs of the new facilities are expected to be lower than those at the current site.

Military Personnel: Savings are a result of the reduction in military billets.

Civilian Personnel: Savings from the elimination of civilian personnel positions.

Other: Customer savings as a result of the closure of a DBOF activity.

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL CONSTRUCTION BATTALION CENTER, PORT HUENEME, CALIFORNIA /UIC:N62583	NAVAL FACILITIES ENGINEERING SERVICE CENTER (PHASE I)

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702896N	310.23	P-012I	10,600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
NAVAL FACILITIES ENGINEERING SERVICE CENTER. .	SF	188,920	-	16,110
COMBINED RESEARCH LABORATORIES	SF	30,270	131.00	(3,970)
GENERAL PURPOSE LABORATORIES/STORAGE AREA. .	SF	58,270	49.00	(2,860)
ADMINISTRATION BUILDING.	SF	95,950	90.00	(8,640)
HAZAROUUS/FLAMMABLE MATERIALS STORAGE AREA .	SF	4,430	124.00	(550)
TECHNICAL OPERATING MANUALS.	LS	-	-	(90)
SUPPORTING FACILITIES.	-	-	-	2,390
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(100)
UTILITIES.	LS	-	-	(420)
PAVING, SITE IMPROVEMENT, AND DEMOLITION . .	LS	-	-	(1,870)
SUBTOTAL	-	-	-	18,600
CONTINGENCY (5.0%).	-	-	-	930
TOTAL CONTRACT COST.	-	-	-	19,430
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	1,170
SUBTOTAL	-	-	-	20,600
LESS: PHASE II (FY95 P-013I) FUNDING	-	-	-	+ 10,000
TOTAL REQUEST.	-	-	-	10,600
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story buildings, pile and grade beam foundations, concrete floors, masonry exterior walls, standing seam roof; elevator, fire protection system, air conditioning; utilities; holding tanks; hyperbarics; railroad relocation; technical operating manuals; parking and demolition of two buildings.

11. REQUIREMENT: 188,920 SF ADEQUATE: 0 SF SUBSTANDARD: ? SF

PROJECT:

Constructs a technical laboratory and storage facilities to serve as the Naval Facilities Engineering Service Center (NFESC).

REQUIREMENT:

Adequate and properly-configured facilities to house 579 research and technical support personnel involved in the consolidation of the Naval Civil Engineering Laboratory (NCEL) and the Naval Energy and Environmental Support Activity into the NFESC. The NFESC will provide specialized engineering research and services to tri-service commands and activities worldwide. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the NCEL will close and personnel will be relocated to this center.

CURRENT SITUATION:

Upon closure of NCEL, research and technical support personnel will

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL CONSTRUCTION BATTALION CENTER, PORT HUENEME, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
NAVAL FACILITIES ENGINEERING SERVICE CENTER (PHASE I)	P-012T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)
relocate to this center. No facilities exist to accommodate the relocation of the additional personnel.

IMPACT IF NOT PROVIDED:
Without this project, engineering research and service support facilities will not be available for the establishment of the NFESC. This activity will not be able to support the closure of NCEL because of a lack of adequate engineering research and support facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 06-93
- (B) PERCENT COMPLETE AS OF JANUARY1993 0
- (C) DATE DESIGN 35% COMPLETE 12-93
- (D) DATE DESIGN COMPLETE 06-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (1,110)
- (B) ALL OTHER DESIGN COSTS . . . . . (744)
- (C) TOTAL 1,854
- (D) CONTRACT . . . . . (1,648)
- (E) IN-HOUSE . . . . . (206)

(4) CONSTRUCTION START . . . . . 08-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC:N62583 NAVAL CONSTRUCTION BATTALION CENTER, PORT HUENEME, CALIFORNIA	NAVAL FACILITIES ENGINEERING SERVICE CENTER (PHASE II)

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702896N	310.23	P-0131	10,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
NAVAL FACILITIES ENGINEERING SERVICE CENTER. .	SF	188,920	-	16,110
COMBINED RESEARCH LABORATORIES	SF	30,270	131.00	(3,970)
GENERAL PURPOSE LABORATORIES/STORAGE AREA. .	SF	58,270	49.00	(2,860)
ADMINISTRATION BUILDING.	SF	95,950	90.00	(8,640)
HAZARDOUS/FLAMMABLE MATERIALS STORAGE AREA .	SF	4,430	124.00	(550)
TECHNICAL OPERATING MANUALS.	LS	-	-	(90)
SUPPORTING FACILITIES.	-	-	-	2,390
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(100)
UTILITIES.	LS	-	-	(420)
PAVING, SITE IMPROVEMENT, AND DEMOLITION . .	LS	-	-	(1,870)
SUBTOTAL	-	-	-	18,500
CONTINGENCY (5.0%).	-	-	-	930
TOTAL CONTRACT COST.	-	-	-	19,430
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	1,170
SUBTOTAL	-	-	-	20,600
LESS: PHASE I (FY94 P-0121) FUNDING.	-	-	-	- 10,600
TOTAL REQUEST.	-	-	-	10,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story buildings, pile and grade beam foundations, concrete floors, masonry exterior walls, standing seam roof; elevator, fire protection system, air conditioning; utilities: holding tanks; hyperbarics; railroad relocation; technical operating manuals; parking and demolition of two buildings.

11. REQUIREMENT: 188,920 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Constructs a technical laboratory and storage facilities to serve as the Naval Facilities Engineering Service Center (NFESC).

REQUIREMENT:

Adequate and properly-configured facilities to house 579 research and technical support personnel involved in the consolidation of the Naval Civil Engineering Laboratory (NCEL) and the Naval Energy and Environmental Support Activity into the NFESC. The NFESC will provide specialized engineering research and services to tri-service commands and activities worldwide. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the NCEL will close and personnel will be relocated to this center.

CURRENT SITUATION:

Upon closure of NCEL, research and technical support personnel will

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL CONSTRUCTION BATTALION CENTER, PORT HUENEME, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
NAVAL FACILITIES ENGINEERING SERVICE CENTER (PHASE II)	P-013T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)
relocate to this center. No facilities exist to accommodate the relocation of the additional personnel.

IMPACT IF NOT PROVIDED:
Without this project, engineering research and service support facilities will not be available for the establishment of the NFESC. This activity will not be able to support the closure of NCEL because of a lack of adequate engineering research and support facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 06-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 0
- (C) DATE DESIGN 35% COMPLETE 12-93
- (D) DATE DESIGN COMPLETE 06-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (1,110)
- (B) ALL OTHER DESIGN COSTS . . . . . (744)
- (C) TOTAL 1,854
- (D) CONTRACT . . . . . (1,648)
- (E) IN-HOUSE . . . . . (206)

(4) CONSTRUCTION START . . . . . 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

SUBMARINE MAINTENANCE ENGINEERING, PLANNING, AND PROCUREMENT, PORTSMOUTH

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: SUBMEPP PORTSMOUTH, NH

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	1700	0	0	0	0	1700
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[0]	[0]	[0]	[0]	[0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	128	270	442	449	666	1206	3161
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	32	0	0	0	32
TOTAL COSTS	128	1970	474	449	666	1206	4893
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	-354	-2502	-3992	-4606	-5103	-5630	-22187
Military Personnel	0	0	0	0	0	0	0
Other	0	0	-439	-1170	-1593	-2678	-5880
Civilian ES (End Strength)	[-12]	[-16]	[-23]	[-39]	[-48]	[-68]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	-354	-2502	-4431	-5776	-6696	-8308	-28067

NET IMPLEMENTATION COSTS:							
Military Construction	0	1700	0	0	0	0	1700
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	-226	-2232	-3550	-4157	-4437	-4424	-19026
Military Personnel	0	0	0	0	0	0	0
Other	0	0	-407	-1170	-1593	-2676	-5848
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-12]	[-16]	[-23]	[-39]	[-48]	[-68]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	-226	-532	-3957	-5327	-6030	-7102	-23174

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

SUBMARINE MAINTENANCE, ENGINEERING, PLANNING, AND PROCUREMENT, PORTSMOUTH, NEW HAMPSHIRE

CLOSURE/REALIGNMENT ACTION:

Submarine Maintenance, Engineering, Planning, and Procurement (SUBMEPP), presently in leased space in Portsmouth, will be disestablished and realigned as a tenant in government owned space in the Portsmouth Naval Shipyard in FY 1996.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction:

Location/Project Title	FY	Amount ($000)
P-256T Kittery, ME - Admin Building Modifications	1995	1,700
SUBTOTAL FY 1995:		1,700
TOTAL		1,700

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: No requirement.

Operations and Maintenance: Includes one-time costs such as civilian relocation, moving equipment and materials, and severance pay.

Military Personnel: None.

Other: None.

Land Sales Revenue: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Includes elimination of lease cost and reduced civilian end-strength to ensure balance between capacity and future force and resource levels.

Military Personnel: None.

Other: Savings in budgeted SCN costs for G&A overhead.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00102	4. PROJECT TITLE
PORTSMOUTH NAVAL SHIPYARD, KITTERY, MAINE	ADMINISTRATIVE BUILDING MODIFICATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702228N	610.10	P-256T	1,700

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ADMINISTRATIVE BUILDING MODIFICATIONS.	LS	-	-	1,530
SUBTOTAL	-	-	-	1,530
CONTINGENCY (5.0%).	-	-	-	80
TOTAL CONTRACT COST.	-	-	-	1,610
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	90
TOTAL REQUEST.	-	-	-	1,700
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Interior alterations to portions of two buildings to include office space, computer center, storage, print shop, technical library, mail room and security/film vaults.

11. REQUIREMENT: AS REQUIRED

PROJECT:

Provides space for Submarine Maintenance Engineering, Planning and Procurement (SUBMEPP) relocation to the Shipyard.

REQUIREMENT:

Adequate and properly configured office space, computer center, and engineering management space for the SUBMEPP organization are required. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the SUBMEPP will be relocated to Portsmouth Naval Shipyard. This consolidation and realignment will reduce costs for the Navy by the elimination of off-base leased space. SUBMEPP is a vital activity providing technical and work control documents for submarine engineering, planning and procurement.

CURRENT SITUATION:

SUBMEPP currently leases 43,000 square feet of privately owned space in Portsmouth, NH. This space is adequate and all on one floor. It is planned to have SUBMEPP occupy the total second and third floors and basement storage area of the Shipyard's engineering management building requiring the print shop, technical library, mail room, and security/film vaults to be relocated elsewhere. These relocations are also included in this project.

IMPACT IF NOT PROVIDED:

The actions called for by the 1993 Base Realignment and Closure Commission cannot be implemented, and the off-base lease costs will continue.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00102

PORTSMOUTH NAVAL SHIPYARD, KITTERY, MAINE

4. PROJECT TITLE	5. PROJECT NUMBER
ADMINISTRATIVE BUILDING MODIFICATIONS	P-256T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY 1994. 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 04-95

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___ NO_X
- (B) WHERE DESIGN WAS MOST RECENTLY USED:

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (92)
- (B) ALL OTHER DESIGN COSTS . . . . . (61)
- (C) TOTAL. 153
- (D) CONTRACT . . . . . (136)
- (E) IN-HOUSE . . . . . (17)

(4) CONSTRUCTION START. . . . . 06-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

WESTDIV NAVFAC
SAN BRUNO

WESTERN DIVISION, NAVAL FACILITIES
ENGINEERING COMMAND, SAN BRUNO

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: WESTERN DIVISION, NAVFAC, SAN BRUNO, CA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0] [	0] [	0] [	0] [	0] [	0] [	0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	-541	-1548	-2089
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0] [	0] [	0] [	0] [	-18] [	-24]	
Military ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
TOTAL SAVINGS	0	0	0	0	-541	-1548	-2089

NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	-541	-1548	-2089
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0] [	0] [	0] [	0] [	-18] [	-24]	
Military ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
NET IMPLEMENTATION COSTS	0	0	0	0	-541	-1548	-2089

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

WESTERN DIVISION, NAVAL FACILITIES ENGINEERING COMMAND, SAN BRUNO, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

Western Division, Naval Facilities Engineering Command, San Bruno, California, will be realigned from its current status as a direct reporting engineering field division (EFD) to a BRAC engineering field activity (EFA). As EFA West, they will retain necessary facilities, personnel and equipment to support the regional realignments and closures in the Bay area. In addition to the savings already generated as a result of the restructuring, there will be a further reduction of 18 civilian personnel in FY 1998 and 24 civilian personnel in FY 1999 under this realignment.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: No requirement.

Compliance: No requirement.

Installation Restoration (IR): No requirement.

Operations and Maintenance: No requirement.

Military Personnel - PCS: No requirement.

Other: No requirement.

Land Sales Revenue: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: None.

Other: None.

NAVAL TRAINING CENTER, SAN DIEGO

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NTC SAN DIEGO, CA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	25150	16603	3580	0	0	45333
Family Housing							
Construction	0	0	13580	0	0	0	13580
Operations	0	0	0	0	0	0	0
Environmental	[4403]	[4049]	[2205]	[5106]	[3634]	[437]	[19834]
Studies	219	648	0	0	0	0	867
Compliance	436	937	644	0	0	0	2017
Restoration	3748	2464	1581	5106	3634	437	16950
Operation & Maintenance	2727	4663	4407	4471	6015	3783	26066
Military Personnel - PCS	2118	1681	135	157	0	0	4091
Other	0	0	0	0	0	0	0
TOTAL COSTS	9248	35543	36930	13314	9649	4220	108904
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	-700	0	-7863	-1115	-12451	0	-22129
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	355	363	718
Operation & Maintenance	-4684	-8011	-10868	-15518	-23134	-23658	-85873
Military Personnel	0	-24081	-4663	-8706	-13876	-14807	-66133
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-41]	[-41]	[-182]	[-182]	[-182]	
Military ES (End Strength)	[0]	[-147]	[-112]	[-370]	[-402]	[-407]	
TOTAL SAVINGS	-5384	-32092	-23394	-25339	-49106	-38102	-173417

NET IMPLEMENTATION COSTS:							
Military Construction	-700	25150	8740	2465	-12451	0	23204
Family Housing							
Construction	0	0	13580	0	0	0	13580
Operations	0	0	0	0	355	363	718
Environmental							
Studies	219	648	0	0	0	0	867
Compliance	436	937	644	0	0	0	2017
Restoration	3748	2464	1581	5106	3634	437	16950
Operation & Maintenance	-1957	-3348	-6461	-11047	-17119	-19875	-59807
Military Personnel	2118	-22400	-4528	-8549	-13876	-14807	-62042
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-41]	[-41]	[-182]	[-182]	[-182]	
Military ES (End Strength)	[0]	[-147]	[-112]	[-370]	[-402]	[-407]	
NET IMPLEMENTATION COSTS	3864	3451	13536	-12025	-39457	-33882	-64513

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL TRAINING CENTER, SAN DIEGO, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

Close the Naval Training Center (NTC), San Diego and relocate certain personnel, equipment and support to NTC Great Lakes, and other locations, consistent with training requirements. Disposition of major tenants is as follows: Recruit Training Command relocates to NTC, Great Lakes; Branch Medical Clinic relocates to Submarine Base, San Diego; Naval Recruiting District relocates to Naval Air Station (NAS) North Island; Service School Command (Electronic Warfare) relocates to Naval Training Center, Great Lakes; Service School Command (Surface) relocates to NTC Great Lakes; the remainder of the Service School Command relocates to NTC Great Lakes, Naval Air Station Pensacola, and Fleet Training Center (FTC), San Diego. Projected closure date of FY 1997 is planned.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following construction projects are required to implement closure of NTC San Diego and the relocation to other activities:

Location/Project Title	FY	Amount ($000)
P-595T Great Lakes - Machinery Repairman Training Facility	1995	7,900
P-596T Great Lakes - Patternmaker and Molders Training Facility	1995	3,500
P-598T Great Lakes - Building Renovation	1995	5,350
P-593T Great Lakes - Data Processing Training Building Upgrade	1995	950
P-671T Pensacola - Mess Specialist "A" School	1995	2,900
P-674T Pensacola - BEQ Renovation	1995	4,550
SUBTOTAL FY 1995		25,150
P-389T Miramar - Naval Exchange Laundry/Dry Cleaning	1996	1,800
P-390T San Diego - ADP Facility	1996	1,000
P-023T San Diego - Construct Training Facility	1996	8,403
P-382T San Diego - Medical/Dental Clinic Replacement	1996	1,800
P-175T San Diego - Public Works Center NRAD	1996	2,920
P-384T San Diego - Applied Instruction Facility	1996	680
SUBTOTAL FY 1996		16,603

Location/Project Title	FY	Amount ($000)
P-386T San Diego - COSBAL/Supply Facility	1997	180
P-387T San Diego - Gymnasium	1997	3,400
SUBTOTAL FY 1997		3,580
TOTAL		45,333

Family Housing Construction: The following project is required to provide housing for junior enlisted (E1-E6) families migrating to Great Lakes.

Location	FY	($000)
Great Lakes	1996	13,580

Family Housing Operations: None.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NAVSTA San Diego, SUBASE San Diego, MCRD San Diego, and FTC San Diego can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort. Funding for NEPA documentation for the relocation of assets from NTC San Diego to Great Lakes and NAS Pensacola has been included in budget submittals for the closure of NTC Orlando and NAS Memphis, respectively.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NTC San Diego with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. In addition, there will be significant endangered species (California Least Tern) survey work with appropriate mitigation to be completed prior to disposal in order to satisfy the requirements of the Endangered Species Act and Migratory Bird Treaty Act. This will include coordination and preparation of consultation agreements with the U. S. Fish and Wildlife Service and the California Department of Fish and Game, regarding the disposition of these resources on the NTC property. Prior to actual disposal of NTC property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: No PCBs have been identified. Testing and removal actions of Underground Storage Tanks will continue through FY 1995. Asbestos assessments are scheduled for FY 1994. Asbestos removals are scheduled into FY 1995. Closure actions on USTs and Treatment, Storage, and Disposal Units

(TSDs) will continue through FY 1996. An environmental baseline survey will be performed to identify clean parcels, to comply with CERFA, and data gaps in existing pollution characterization to guide further testing and analysis.

Installation Restoration (IR): Four IR sites have been identified with three scheduled for Remedial Investigation/Feasibility Study in FY 1994 and one scheduled for Preliminary Assessment/Site Investigation in FY 1994. Cleanup of the refuse disposal area and the firefighter trainer site are expected to result in costly remediation actions in FY 1997 and 1998 respectively. Cleanup of the NEX Gas Station will require cleanup actions through FY 1999. Includes state reimbursement costs for health assessments attributable to this base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: Costs were identified for personnel relocations, separations, severance, freight cost for moving equipment and material, facility modifications at receiving sites, collateral equipment and securing facilities. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established which will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Security services will be provided by government employees in accordance with existing legislation. Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining locations. Special planning studies are required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy'a land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and for operational moves in all other cases. The PCS costs are based on the total end strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: Prior programmed projects cancelled.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Reflects closure of schools to NTC San Diego and realignment of continuing classroom and other requirements to other activites in the San Diego area and NTC Great Lakes. Redundant support activities will disestablish and excess personnel will be separated. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT: NAVY

FY 1995 MILITARY CONSTRUCTION PROJECT DATA

2. DATE:

3. INSTALLATION AND LOCATION /UIC:N00210: NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE: MACHINERY REPAIRMAN TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-595T	7,900

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MACHINERY REPAIRMAN TRAINING FACILITY	SF	50,090	-	5,930
BUILDING	SF	49,190	119.00	(5,850)
HAZARDOUS/FLAMMABLE STORAGE AREA	SF	200	118.00	(20)
OXYGEN/ACETYLENE STORAGE AREA	SF	700	90.00	(60)
SUPPORTING FACILITIES	-	-	-	1,170
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(880)
DEMOLITION	LS	-	-	(290)
SUBTOTAL	-	-	-	7,100
CONTINGENCY (5.0%)	-	-	-	360
TOTAL CONTRACT COST	-	-	-	7,460
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	440
TOTAL REQUEST	-	-	-	7,900
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story building, concrete foundation, concrete mesonry exterior and metal panel interior walls, single-ply roof with daylighting, air conditioning, fire protection system, utilities, and demolition.

11. REQUIREMENT: 50,090 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs an applied instruction building.

REQUIREMENT:
Adequate and properly-configured facilities to provide basic and advanced Machinery Repairman (MR A&C) School. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC San Diego will close and the MR A&C School will be relocated to this center.

CURRENT SITUATION:
Upon closure of NTC San Diego, the MR A&C School will relocate to this center. No facilities exist to accommodate the relocation of the additional student personnel.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for the MR A&C School. This center will not be able to support the closure of NTC San Diego.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
MACHINERY REPAIRMAN TRAINING FACILITY	P-595T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1994 30
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 10-94

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (426)
- (B) ALL OTHER DESIGN COSTS . . . . . (285)
- (C) TOTAL 711
- (D) CONTRACT . . . . . (632)
- (E) IN-HOUSE . . . . . (79)

(4) CONSTRUCTION START 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	PATTERNMAKER AND MOLDERS TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-596T	3,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PATTERNMAKER AND MOLDERS TRAINING FACILITY . .	SF	20,070	-	2,500
BUILDING	SF	20,070	118.00	(2,370)
BUILT-IN EQUIPMENT	LS	-	-	(130)
SUPPORTING FACILITIES.	-	-	-	640
UTILITIES.	LS	-	-	(420)
PAVING, SITE IMPROVEMENT, AND DEMOLITION . .	LS	-	-	(220)
SUBTOTAL	-	-	-	3,140
CONTINGENCY (5.0%).	-	-	-	160
TOTAL CONTRACT COST.	-	-	-	3,300
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	200
TOTAL REQUEST.	-	-	-	3,500
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story building, concrete foundation, concrete masonry exterior and metal panel interior walls, single-ply roofs with daylighting; electrostatic precipitators and foundry furnace with electric transformer; fire protection system, utilities, and demolition.

11. REQUIREMENT: 20,070 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs an applied instruction building.

REQUIREMENT:
Adequate and properly configured training facilities to accommodate the Patternmaker and Molders A and C Schools. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Training Center, San Diego, will close and the Patternmaker and Molders Schools will be relocated to this center.

CURRENT SITUATION:
Upon closure of NTC San Diego, the Patternmaker and Molders Schools will relocate to this center. No facilities exist to accommodate the relocation of the additional students.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for these schools. This center will not be able to support the closure of

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
PATTERNMAKER AND MOLDERS TRAINING FACILITY	P-596T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

NTC San Diego.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(188)
(B) ALL OTHER DESIGN COSTS	(127)
(C) TOTAL	315
(D) CONTRACT	(280)
(E) IN-HOUSE	(35)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS /UIC:N00210	BUILDING RENOVATION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-598T	5,350

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BUILDING RENOVATION	SF	43,850	90.00	3,950
SUPPORTING FACILITIES	-	-	-	860
UTILITIES	LS	-	-	(590)
DEMOLITION	LS	-	-	(270)
SUBTOTAL	-	-	-	4,810
CONTINGENCY (5.0%)	-	-	-	240
TOTAL CONTRACT COST	-	-	-	5,050
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	300
TOTAL REQUEST	-	-	-	5,350
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovates interior classrooms, administrative and clerical spaces, electronics laboratories, equipment and mechanical rooms, and utilities.

11. REQUIREMENT: 43,850 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Renovates a training building.

REQUIREMENT:
Adequate and properly-configured facility for Radioman (RM) A and C Schools. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC San Diego will close and RM A and C Schools will relocate to this center.

CURRENT SITUATION:
Upon closure of NTC San Diego, the RM A and C Schools will relocate to this center. No adequate facilities exist to accommodate the relocation of the additional student personnel.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for these schools. This center will not be able to support the closure of NTC San Diego.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
BUILDING RENOVATION	P-598T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY1994	30
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

		($000)
(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(287)
(B)	ALL OTHER DESIGN COSTS	(195)
(C)	TOTAL	482
(D)	CONTRACT	(428)
(E)	IN-HOUSE	(54)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS /UIC:N00210	DATA PROCESSING TRAINING BUILDING UPGRADE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-593I	950

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
DATA PROCESSING TRAINING BUILDING UPGRADE. . .	SF	9,110	88.00	800
SUPPORTING FACILITIES.	-	-	-	50
UTILITIES, PAVING, AND SITE IMPROVEMENT. . .	LS	-	-	(50)
SUBTOTAL	-	-	-	850
CONTINGENCY (5.0%).	-	-	-	40
TOTAL CONTRACT COST.	-	-	-	890
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	60
TOTAL REQUEST.	-	-	-	950
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Building rehabilitation providing laboratory, classroom, and administrative spaces; interior demolition and renovation, repairs to exterior walls and roof, new heating, ventilation, and air conditioning, fire protection system, electrical and mechanical utilities; upgrade loading dock and driveway.

11. REQUIREMENT: 9,110 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Converts an existing warehouse into a training building.

REQUIREMENT:
Adequate and properly configured training facility to provide Basic Data Processing (DP) A school. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC San Diego will close and the DP A School will relocate to this activity.

CURRENT SITUATION:
Upon closure of NTC San Diego, the DP A School will relocate to this activity. No adequate facilities exist to accommodate the relocation of the additional students.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for DP A School. This station will not be able to support the closure of NIC San

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
DATA PROCESSING TRAINING BUILDING UPGRADE	P-593T

11. REUUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

Diego.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(51)
(B) ALL OTHER DESIGN COSTS	(35)
(C) TOTAL	86
(D) CONTRACT	(76)
(E) IN-HOUSE	(10)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

301

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:NO	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	MESS SPECIALIST "A" SCHOOL

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-6711	2,900

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MESS SPECIALIST "A" SCHOOL	SF	36,400	65.00	2,370
SUPPORTING FACILITIES	-	-	-	240
UTILITIES, PAVING, AND SITE IMPROVEMENT	LS	-	-	(240)
SUBTOTAL	-	-	-	2,610
CONTINGENCY (5.0%)	-	-	-	130
TOTAL CONTRACT COST	-	-	-	2,740
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	160
TOTAL REQUEST	-	-	-	2,900
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Rehabilitate industrial/high-bay building to provide laboratories, auditorium, instructional, administrative, and clerical spaces; second floor of steel and concrete decking for classrooms and administrative spaces; electrical and mechanical utilities, air conditioning and heating systems, computer flooring.

11. REQUIREMENT: 36,400 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Converts an existing building to training facilities.

REQUIREMENT:
Adequate facility for Mess Specialist (MS) A training. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC San Diego will close and MS A school will be relocated to this activity.

CURRENT SITUATION:
Upon closure of NTC San Diego, the MS A school will relocate to this activity. No facilities exist to accommodate the relocation of the additional students.

IMPACT IF NOT PROVIDED:
Without this project, training facilities will not be available for MS A training. This station will not be able to support the closure of NTC

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
MESS SPECIALIST "A" SCHOOL	P-671T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

San Diego.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	04-95
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(157)
(B) ALL OTHER DESIGN COSTS	(104)
(C) TOTAL	261
(D) CONTRACT	(232)
(E) IN-HOUSE	(29)

(4) CONSTRUCTION START: 08-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00204	4. PROJECT TITLE
NAVAL AIR STATION, PENSACOLA, FLORIDA	BACHELOR ENLISTED QUARTERS RENOVATION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	721.11	P-674T	4,550

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BACHELOR ENLISTED QUARTERS RENOVATION.	SF	73,070	-	3,190
BARRACKS RENOVATION.	SF	51,750	39.00	(2,020)
MESS HALL RENOVATION	SF	21,320	55.00	(1,170)
SUPPORTING FACILITIES.	-	-	-	890
UTILITIES, PAVING, AND SITE IMPROVEMENT. . .	LS	-	-	(890)
SUBTOTAL	-	-	-	4,080
CONTINGENCY (5.0%).	-	-	-	200
TOTAL CONTRACT COST.	-	-	-	4,280
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	270
TOTAL REQUEST.	-	-	-	4,550
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovates existing building to provide berthing for 260 E1-E4; renovate messing area and food preparation spaces; electrical, mechanical, heating, and air conditioning systems.

11. REQUIREMENT: 0 PN ADEQUATE: 0 PN SUBSTANDARD: 0 PN

PROJECT:
Renovates an existing barracks and converts a mess hall to a barracks.

REQUIREMENT:
Adequate and properly-configured berthing facilities for the Mess Specialist (MS) A School. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NTC San Diego will close and MS A school will be relocated to this station.

CURRENT SITUATION:
Upon closure of NTC San Diego, the MS A school will relocate to this activity. No adequate berthing facilities exist to accommodate the additional students.

IMPACT IF NOT PROVIDED:
Without this project, adequate berthing facilities will not be available for students in MS A school training. This station will not be able to support the closure of NTC San Diego.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994. 25
(C) DATE DESIGN 35% COMPLETE 02-94

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00204

NAVAL AIR STATION, PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
BACHELOR ENLISTED QUARTERS RENOVATION	P-674T

12. SUPPLEMENTAL DATA: (CONTINUED)

(D) DATE DESIGN COMPLETE 04-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO_X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(245)
(B) ALL OTHER DESIGN COSTS	(165)
(C) TOTAL	410
(D) CONTRACT	(364)
(E) IN-HOUSE	(46)

(4) CONSTRUCTION START. . . . . 06-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

NAVY PUBLIC WORKS CENTER, SAN FRANCISCO

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NPWC SAN FRANCISCO, CA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[44]	[1089]	[0]	[0]	[0]	[0]	[1133]
Studies	0	302	0	0	0	0	302
Compliance	44	787	0	0	0	0	831
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	1583	8806	8311	13153	21042	0	52895
Military Personnel - PCS	0	11	5	0	0	0	16
Other	32053	0	0	0	0	0	32053
TOTAL COSTS	33680	9906	8316	13153	21042	0	86097
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	-37100	-37100
Operations	-589	-3732	-11392	-20104	-42451	-43384	-121652
Operation & Maintenance	0	0	0	0	466	477	943
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-235]	[-540]	[-757]	[-1007]	[-1635]	[-1635]	
Military ES (End Strength)	[0]	[-4]	[-4]	[-4]	[-4]	[-4]	
TOTAL SAVINGS	-589	-3732	-11392	-20104	-41985	-80007	-157809

NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	-37100	-37100
Operations	-589	-3732	-11392	-20104	-42451	-43384	-121652
Environmental							
Studies	0	302	0	0	0	0	302
Compliance	44	787	0	0	0	0	831
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	1583	8806	8311	13153	21508	477	53838
Military Personnel	0	11	5	0	0	0	16
Other	32053	0	0	0	0	0	32053
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-235]	[-540]	[-757]	[-1007]	[-1635]	[-1635]	
Military ES (End Strength)	[0]	[-4]	[-4]	[-4]	[-4]	[-4]	
NET IMPLEMENTATION COSTS	33091	6174	-3076	-6951	-20943	-80007	-71712

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVY PUBLIC WORKS CENTER, SAN FRANCISCO, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

The Navy Public Works Center San Francisco Bay (PWCSFB) will be closed. All facilities, including 6,398 units of family housing, will be turned over to activities that will remain open or will be disposed of. The housing units will be turned over in accordance with the activity closure and as the requirement at that site is no longer required. PWCSFB serves eight major customers involved in the BRAC process, with satellite offices located at each activity. PWCSFB intends to close each of its sites as soon as possible after the activities' host commands and all tenants vacate; however, major customers will depend on the PWC for uninterrupted public works services until FY 1998.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at PWC San Francisco, primarily the Department of Defense Housing Facility, Novato, with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: Twenty-two above ground fuel tanks and six underground fuel storage tanks will be emptied, cleaned and either secured or removed. Solid Waste Management Units (SWMUs) will be characterized and dispositioned per applicable regulations, either through cleanup or removal actions. Asbestos surveys have been completed, and all friable asbestos will be contained and/or collected. All known PCB equipment has been removed. Pesticide facilities will be cleaned and secured. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Because PWCSFB is a tenant at various activities, it has no Installation Restoration Program of its own.

Operations and Maintenance: Costs identified cover the following: severance, separation and relocation costs for civilian personnel, disposal of material and equipment, shutdown and securing of facilities, care-taker and security until facilities are disposed of, and relocation of shops to non-BRAC activities. Significant increased costs shown in FY 1998 are due to the release of the balance of PWCSFB employees (758) at the time of closure.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers and any public sale of real estate. Expenses to be incurred at NCEL Port Hueneme are for site inspections, appraisals, title work, surveys, signs, news releases, marketing, community liaison, printing and advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees, and closing costs. The property will be screened with other Federal, state and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If the property survives the screening process, it will ultimately be disposed of by public sale.

Military Personnel - PCS: These costs were calculated from the end strength at the activity. PCS costs have been quantified by the Navy providing unit move costs for the affected units or by the average rates for the appropriate operational/rotational moves.

Other: Cost is for a negotiated onetime buyout of existing lease of the Consolidated Area Telephone System (CATS). Buyout provides the least cost alternative for the termination of telephone services in the San Francisco Bay area.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: None.

Family Housing Construction: The FY 1999 new construction project will no longer be needed as the installation is closing.

Family Housing Operations: Family housing inventory to be deactivated at PWC San Francisco consists of 5592 government owned units. Operation of units will cease as follows: 83 units at the end of FY 1993, 413 units at the end of FY 1994, 984 units at the end of FY 1995, 1073 units at the end of FY 1996 and 3039 units at the end of FY 1997.

Operations and Maintenance: None. DBOF savings are in the customer accounts.

Military Personnel: None.

Other: None.

NAVAL WEAPONS STATION, SEAL BEACH

NWS SEAL BEACH

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NWS SEAL BEACH, CA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0] [	0] [	0] [	0] [	0] [	0] [	0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	43	293	457	0	0	0	793
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	43	293	457	0	0	0	793
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	-3791	-3791
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
Military ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
TOTAL SAVINGS	0	0	0	0	0	-3791	-3791
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	-3791	-3791
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	43	293	457	0	0	0	793
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
Military ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
NET IMPLEMENTATION COSTS	43	293	457	0	0	-3791	-2998

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL WEAPONS STATION, SEAL BEACH, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

Relocate tactical missile depot maintenance (principally affecting STANDARD missile) and consolidate at Letterkenny Army Depot. Realignment is projected for FY 1996.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: No requirement.

Operations and Maintenance: Includes civilian severance pay, equipment relocation, planning, and implementation costs. BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel: None.

Procurement Items: None.

Land Sales Revenue: None.

SAVINGS:

Military Construction: Projects which were in the FYDP have been removed.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: None.

Military Personnel: None.

Other: None

NAVAL STATION, STATEN ISLAND

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NS STATEN ISLAND, NY

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	1200	0	0	0	0	0	1200
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[4766]	[588]	[782]	[438]	[0]	[0]	[6574]
Studies	607	0	0	0	0	0	607
Compliance	3757	340	276	0	0	0	4373
Restoration	402	248	506	438	0	0	1594
Operation & Maintenance	11864	6287	6378	6897	7430	0	38856
Military Personnel - PCS	1412	0	0	0	0	0	1412
Other	0	60	0	0	0	0	60
TOTAL COSTS	19242	6935	7160	7335	7430	0	48102
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	-420	0	0	-12491	0	-994	-13905
Family Housing							
Construction	-7161	0	0	0	0	0	-7161
Operations	0	-2723	-2825	-3928	-3035	-3143	-15654
Operation & Maintenance	-3681	-24788	-25319	-26186	-27180	-28228	-135382
Military Personnel	-2999	-9623	-17224	-18015	-18338	-18827	-85026
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-363]	[-337]	[-321]	[-320]	[-320]	[-320]	
Military ES (End Strength)	[0]	[-387]	[-360]	[-359]	[-356]	[-356]	
TOTAL SAVINGS	-14261	-37134	-45368	-60620	-48553	-51192	-257128

NET IMPLEMENTATION COSTS:							
Military Construction	780	0	0	-12491	0	-994	-12705
Family Housing							
Construction	-7161	0	0	0	0	0	-7161
Operations	0	-2723	-2825	-3928	-3035	-3143	-15654
Environmental							
Studies	607	0	0	0	0	0	607
Compliance	3757	340	276	0	0	0	4373
Restoration	402	248	506	438	0	0	1594
Operation & Maintenance	8183	-18501	-18941	-19289	-19750	-28228	-96526
Military Personnel	-1587	-9623	-17224	-18015	-18338	-18827	-83614
Other	0	60	0	0	0	0	60
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-363]	[-337]	[-321]	[-320]	[-320]	[-320]	
Military ES (End Strength)	[0]	[-387]	[-360]	[-359]	[-356]	[-356]	
NET IMPLEMENTATION COSTS	4981	-30199	-38208	-53285	-41123	-51192	-209026

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL STATION, STATEN ISLAND, NEW YORK

CLOSURE/REALIGNMENT ACTION:

Naval Station (NS) Staten Island, New York is host to six homeported ships, a large reserve force community, and several tenant commands.

All homeported ships will depart. Three FFTs will move to Norfolk prior to decommissioning. One CG will move to Norfolk and two FFGs will move to NS Mayport. NS reductions in personnel and funding will be phased. Final closure of NS New York is projected for FY 1994.

Property disposal and transportation of goods will provide a major challenge due to the short time span between vacating buildings and final closure.

A majority of Shore Intermediate Maintenance Activity (SIMA) personnel and equipment will relocate to Earle, NJ; SIMA Norfolk, VA; and to SIMA Mayport, FL. Existing buildings at NWS Earle will be refurbished to accommodate the additional personnel and equipment. A new facility will also be constructed to accommodate Public Works and other functions that will be displaced with growth of the SIMA at Earle.

The Branch Medical Clinic and Branch Dental Clinic will close. The current combined Armed Forces Reserve Center facilities will be separated from the Naval Station property and will be transferred to the Army. Construction Battalion Unit 423 (CBU 423) will relocate to Little Creek, VA. All Family Housing sites at New York will be turned over to another military service or excessed.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: Construction of the following project is required:

Location/Project Title	FY	Amount ($000)
P-007T EARLE - PUBLIC WORKS FACILITY ADDITION & ALTERATIONS	1994	1,200
SUBTOTAL FY 1994		1,200
TOTAL		1,200

Family Housing Construction: None required.

Family Housing Operations: Inactivation and caretaker costs for family housing are included in Operations and Maintenance.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of the Ship Intermediate Maintenance Activity to WPNSTA Earle will require an Environmental Assessment (EA); issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, and changes in land use resulting from realignment and associated military construction. Relocation of assets to NAVPHIBASE Little Creek can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort. Funding for NEPA documentation for the relocation of assets from NAVSTA Staten Island to NAVSTA Norfolk has been included in the budget submittal for the closure of NAVSTA Charleston.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAVSTA Staten Island with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: Underground Storage Tanks (USTs) will be removed. Asbestos that is found to be hazardous to human health will be abated. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Act (CA). An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Five sites have been identified under the IR program. The sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: Funds are requested for program management, civilian personnel severance pay, lump sum leave and separation incentive program, building closure costs, equipment removal and transportation, facility modifications and construction at gaining sites, tenant moving costs, warehousing services, and leases pending permanent facility availability. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established. The CSO will be tasked with administering the caretaker contract, environmental clean-up/ compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided at the Naval Station and at six remote housing sites in accordance with existing legislation. BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining location. Special planning studies are required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans. Costs associated with planning studies at Norfolk are included in the budget submittal for the closure of NSB New London.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: Funds are required to procure collateral equipment for MILCON project identified above. Procurement funding is required for one 40-foot brow for CG-60 homeporting at Norfolk.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: Projects in the FYDP have been deleted.

Family Housing Construction: The FY 1994 revitalization project will no longer be needed.

Family Housing Operations: The family housing inventory at NAVSTA Staten Island consists of 1070 government owned units and 1000 leased units. Operation of 840 government owned units will cease at the end of FY 1994.

Operations and Maintenance: Savings accrue from disestablishing the station and some tenants. Recurring costs will increase at NAVSTA Norfolk for support of CG-60 and at PHIBASE Little Creek for support of CBU 423. Funding for these costs is available from the savings realized from closing NAVSTA New York.

Civilian Personnel: Civilian personnel reductions result from closing NAVSTA New York and disestablishing some tenants.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None.

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1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL WEAPONS STATION, EARLE, NEW JERSEY /UIC:N60478	PUBLIC WORKS FACILITY ADDITION AND ALTERATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702096N	219.10	P-0071	1,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PUBLIC WORKS FACILITY ADDITION & ALTERATIONS	SF	4,850	-	810
BUILDING ADDITION	SF	1,600	110.00	(180)
MINERAL MANAGEMENT SERVICE BUILDING	SF	2,500	100.00	(250)
OUTDOOR STORAGE AREA	SF	750	60.00	(50)
BUILDING ALTERATIONS	LS	-	-	(330)
SUPPORTING FACILITIES	-	-	-	270
UTILITIES, PAVING AND SITE IMPROVEMENT	LS	-	-	(270)
SUBTOTAL	-	-	-	1,080
CONTINGENCY (5.0%)	-	-	-	50
TOTAL CONTRACT COST	-	-	-	1,130
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	70
TOTAL REQUEST	-	-	-	1,200
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Building addition; alterations and renovations to shop space.

11. REQUIREMENT: 4,850 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides a public works transportation and maintenance facility.

REQUIREMENT:

Adequate and properly-configured facilities to provide a combined public works transportation and materials handling equipment facility. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Station, New York, will close and the Shore Intermediate Maintenance Activity (SIMA) will be relocated to this station.

CURRENT SITUATION:

SIMA staffing at Earle is expected to increase from the present 84 to approximately 250 sailors. To accommodate the additional 166 sailors and associated equipment relocating from New York, additional maintenance facility space is needed. Existing station maintenance facilities are fully utilized.

IMPACT IF NOT PROVIDED:

Without this project, maintenance facilities will not be available to support the increased maintenance workload. This station will not be

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL WEAPONS STATION, EARLE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
PUBLIC WORKS FACILITY ADDITION AND ALTERATIONS	P-007T

11. REQUIREMENT (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

able to support the closure of NS New York.

12. SUPPLEMENTAL DATA

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93

(B) PERCENT COMPLETE AS OF JANUARY1993 0

(C) DATE DESIGN 35% COMPLETE 02-94

(D) DATE DESIGN COMPLETE 06-94

(E) PERCENT COMPLETE AS OF SEPTEMBER992 0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X_

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (65)

(B) ALL OTHER DESIGN COSTS . . . . . (43)

(C) TOTAL. 108

(D) CONTRACT . . . . . (96)

(E) IN-HOUSE . . . . . (12)

(4) CONSTRUCTION START. 08-94

(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

NAVAL STATION, TREASURE ISLAND

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NS TREASURE ISLAND, CA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	7903	0	35290	0	0	0	43193
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[4790]	[7075]	[3058]	[4944]	[10478]	[871]	[31216]
Studies	153	478	0	0	0	0	631
Compliance	2672	3456	2945	875	0	0	9948
Restoration	1965	3141	113	4069	10478	871	20637
Operation & Maintenance	640	736	546	5876	5150	5802	18750
Military Personnel - PCS	0	0	0	416	0	0	416
Other	0	15	150	0	0	0	165
TOTAL COSTS	13333	7826	39044	11236	15628	6673	93740
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	-4825	0	0	0	-4825
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	-6973	-9644	-9828	-11769	-22088	-23257	-83559
Military Personnel	0	-171	-350	-7676	-15259	-15621	-39077
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-2]	[-2]	[-9]	[-135]	[-134]	
Military ES (End Strength)	[0]	[-7]	[-7]	[-395]	[-394]	[-394]	
TOTAL SAVINGS	-6973	-9815	-15003	-19445	-37347	-38878	-127461

NET IMPLEMENTATION COSTS:							
Military Construction	7903	0	30465	0	0	0	38368
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	153	478	0	0	0	0	631
Compliance	2672	3456	2945	875	0	0	9948
Restoration	1965	3141	113	4069	10478	871	20637
Operation & Maintenance	-6333	-8908	-9282	-5893	-16938	-17455	-64809
Military Personnel	0	-171	-350	-7260	-15259	-15621	-38661
Other	0	15	150	0	0	0	165
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-2]	[-2]	[-9]	[-135]	[-134]	
Military ES (End Strength)	[0]	[-7]	[-7]	[-395]	[-394]	[-394]	
NET IMPLEMENTATION COSTS	6360	-1989	24041	-8209	-21719	-32205	-33721

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL STATION, TREASURE ISLAND, SAN FRANCISCO, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

Close Naval Station (NS) Treasure Island, including migration/elimination of tenants and closure of facilities at three distinct sites that make up NS Treasure Island: Treasure Island; Yerba Buena Island; and Hunters Point Annex. The principal receiving sites for this closure action are: Naval Training Center Great Lakes, IL; Naval Amphibious Base Little Creek, VA; and Reserve Center Alameda, CA. Projected operational closure date of 1997 is planned.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction:

Location/Project Title	FY	Amount ($000)
P-582T Great Lakes - BEQ Renovation	1994	403
P-608T Great Lakes - Building Renovations	1994	7,500
Subtotal FY 1994		7,903
P-600T Great Lakes - HT "C" School Phase II	1996	22,700
P-601T Great Lakes - Elevator Trainer School	1996	2,394
P-390T Little Creek - Stream/Unrep School	1996	2,664
P-149T San Francisco - Reserve Center Addn	1996	6,700
P-365T Carswell AFB, TX - SECGRU Building	1996	832
Subtotal FY 1996		35,290
Total		43,193

Family Housing Construction: No requirement.

Family Housing Operations: Deactivation and caretaker costs for all San Francisco Bay area housing are included in PWC San Francisco Bay closure costs as O&M costs.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to Naval Amphibious Base (NAVPHIBASE) Little Creek, NAVSTA Everett and Fleet Training Center (FTC) San Diego can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAVSTA Treasure Island with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NAVSTA property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: Asbestos, PCBs, and lead paint will be inventoried or surveyed and remediated/removed in accordance with applicable regulations. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Act (CA). There are numerous underground storage tanks (USTs) with associated soil contamination. Disposition and removal of USTs and SWMU's accounts for sixty percent of the costs in FY 1996. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration (IR): Nine of Treasure Island's IR sites have been allocated into four operable units to facilitate the cleanup program's administration. Twelve additional sites are in the Remedial Investigation/ Feasibility Study stage. Remediation of landfills, NEX service station, and industrial/fuel storage areas account for the majority of costs in outyears. Other potential sites are being investigated for contamination from hazardous or toxic substances. Includes State reimbursement costs for health assessments attributable to this Base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency of Toxic Substances and Diaease Registry.

Operations and Maintenance: The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. The Caretaker Site Office (CSO) established for Hunters Point will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation. Costs include: civilian personnel separation, inactivation and preservation of facilities, renovation and temporary lease costs, disposal of excess equipment, packing and transportation of equipment, facility demolition, and program management costs.

BRAC 93 civilian personnal related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Planning support is required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases. Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: MCON projects which were in the FYDP have been removed.

Family Housing Construction: None.

Family Housing Operations: Savings for family housing are included in the PWC San Fransisco budget.

Operations and Maintenance: Procurement of nominal amounts of waterfront/ communication items will no longer be required. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None.

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00210	4. PROJECT TITLE
NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS	BUILDING RENOVATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805788GN	171.20	P-608T	7,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BUILDING RENOVATIONS	SF	66,200	-	5,330
RENOVATIONS	SF	66,200	79.00	(5,230)
TECHNICAL OPERATING MANUALS	LS	-	-	(100)
SUPPORTING FACILITIES	-	-	-	1,410
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(50)
UTILITIES	LS	-	-	(1,360)
SUBTOTAL	-	-	-	6,740
CONTINGENCY (5.0%)	-	-	-	340
TOTAL CONTRACT COST	-	-	-	7,080
SUPERVISION, INSPECTION & OVERHEAD (5.9%)	-	-	-	420
TOTAL REQUEST	-	-	-	7,500
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovations; inert gas storage tank, ventilation system, handicapped ramp, and forklift ramp.

11. REQUIREMENT: 66,200 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Renovates an existing building for the Advanced Hull Technician School.

REQUIREMENT:
Adequate and properly-configured facilities to accommodate the Advanced Hull Technician School. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Technical Training Center, Treasure Island, and the Naval Training Center, San Diego, will close and the advanced hull technicians training will be relocated to this center.

CURRENT SITUATION:
Upon closure of NTTC Treasure Island and NTC San Diego, the Advanced Hull Technicians School will relocate to this center. No facilities exist to accommodate the relocation of the additional training personnel.

IMPACT IF NOT PROVIDED:
Without this project, facilities will not be available to accommodate this training. This center will not be able to support the closure of NTTC Treasure Island and NTC San Diego.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY 1993. 0

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00210

NAVAL TRAINING CENTER, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
BUILDING RENOVATIONS	P-608T

12. SUPPLEMENTAL DATA: (CONTINUED)

(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 06-94

(2) BASIS:
(A) STANDARD OR DEFINITIVE DESIGN: YES ___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(400)
(B)	ALL OTHER DESIGN COSTS	(280)
(C)	TOTAL	680
(D)	CONTRACT	(600)
(E)	IN-HOUSE	(80)

(4) CONSTRUCTION START. 08-94
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

NAVAL SHIPYARD MARE ISLAND, VALLEJO

NSY MARE ISLAND
VALLEJO

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NSY MARE ISLAND, CA

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	3310	30029	0	0	0	0	33339
Family Housing							
Construction	0	4840	0	0	0	0	4840
Operations	0	0	0	0	0	0	0
Environmental	[37213]	[29855]	[49857]	[1359]	[11]	[7]	[118302]
Studies	256	478	0	0	0	0	734
Compliance	14050	13125	47950	0	0	0	75125
Restoration	22907	16252	1907	1359	11	7	42443
Operation & Maintenance	86607	134735	138013	8245	8051	0	375651
Military Personnel - PCS	0	283	546	0	0	0	829
Other	0	0	0	0	0	0	0
TOTAL COSTS	127130	199742	188416	9604	8062	7	532961
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	-2900	-15608	-1580	0	0	-20088
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	-826	-4515	-98375	-108665	-111062	-113513	-436956
Military Personnel	0	0	-2490	-5073	-5173	-5293	-18029
Other	0	0	-56881	-58132	-59411	-60718	-235142
Civilian ES (End Strength)	[458]	[-1875]	[-4707]	[-6811]	[-5605]	[-6002]	
Military ES (End Strength)	[0]	[0]	[-144]	[-144]	[-144]	[-144]	
TOTAL SAVINGS	-826	-7415	-173354	-173450	-175646	-179524	-710215
NET IMPLEMENTATION COSTS:							
Military Construction	3310	27129	-15608	-1580	0	0	13251
Family Housing							
Construction	0	4840	0	0	0	0	4840
Operations	0	0	0	0	0	0	0
Environmental							
Studies	256	478	0	0	0	0	734
Compliance	14050	13125	47950	0	0	0	75125
Restoration	22907	16252	1907	1359	11	7	42443
Operation & Maintenance	85781	130220	39638	-100420	-103011	-113513	-61305
Military Personnel	0	283	-1944	-5073	-5173	-5293	-17200
Other	0	0	-56881	-58132	-59411	-60718	-235142
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[458]	[-1875]	[-4707]	[-6811]	[-5605]	[-6002]	
Military ES (End Strength)	[0]	[0]	[-144]	[-144]	[-144]	[-144]	
NET IMPLEMENTATION COSTS	126304	192327	15062	-163846	-167584	-179517	-177254

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

MARE ISLAND NAVAL SHIPYARD, VALLEJO, CALIFORNIA

CLOSURE/REALIGNMENT ACTION:

Close the Mare Island Naval Shipyard (NSY) and relocate the Combat Systems Technical Schools Command activity to Dam Neck, Virginia; and one submarine to the Naval Submarine Base, Bangor, Washington. Family housing located at Mare Island NSY will be retained as necessary to support Naval Weapons Station Concord. Operational closure is projected for FY 1996.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following projects are necessary to support continuing functions that must be relocated:

Location/Project Title		FY	Amount ($000)
P-195T Bangor	PARCHE Relocation (Phase I)	1994	3,310
	Subtotal 1994		3,310
P-190T Bangor	PARCHE Relocation (Phase II)	1995	8,552
P-221T Coronado	Waterfront Operations Fac	1995	2,100
P-283T Crane	Rechargeable Battery Eval Fac	1995	3,880
P-995T Dam Neck	Bachelors Enlisted Quarters	1995	4,850
P-996T Dam Neck	Training Building Mods	1995	6,000
P-088T Everett	CBU Facility	1995	2,047
P-083T Stockton	Special Boat Maintenance Building	1995	2,600
	Subtotal 1995		30,029
	Total		33,339

Family Housing Construction: The following project is required to provide housing for junior enlisted families (E1-E6) migrating to Bangor:

Location		FY	Amount $(000)
Bangor	34 Junior Enlisted Units	1995	4,840

A consolidated DD1391 for 352 new units at NSB Bangor is included with the NAS Alameda submission. Thirty-four units are attributable to NSY Mare Island and the remaining 318 are attributable to NAS Alameda.

Family Housing Operations: Inactivation and caretaker costs for family housing are included in the PWC San Francisco budget under operations and maintenance costs.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of the USS Parche to SUBASE Bangor will require an Environmental Assessment (EA); issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, and changes in land use resulting from realignment and associated military construction. Relocation of assets to FCTC Dam Neck and NAB Coronado can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort.

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NSY Mare Island with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NSY property, it is likely that the Navy will allow interim use of the property under lease agreements beginning in FY 1994. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: Cost estimates for lead abatement were due to the older nature of housing units at Mare Island, where lead paint had been used prior to the 1980's. Asbestos abatement costs include major problem buildings. PCB transformers have been scheduled for remediation. Compliance remediation estimates also reflect costs for radon surveys and remediation. Underground storage tanks, RCRA facilities (permitted industrial facilities and hazardous waste storage facilities) are being surveyed and their disposition according to applicable standards will continue. Solid Waste Management Units (SWMUs) will undergo RCRA cleanup which includes a RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), Corrective Measures Study (CMS), and Corrective Action (CA). The three most costly actions include lead and asbestos abatement and hazardous material disposal, accounting for almost 70% of the compliance costs for Mare Island. Due to the quantity and severity of hazardous material, it is expected that disposal actions will continue for many years. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey. In addition to the above, one-time operational costs involving final clean out and wash down of industrial facilities have been addressed. Also includes costs for radiological surveys and studies.

Installation Restoration (IR): Sixty sites are undergoing Preliminary Assessment/Site Investigation. Twenty four additional sites are beyond the PA/SI stage, undergoing Remedial Investigations/Feasibility Studies or Interim Remedial Actions. IR costs include capping of landfill areas which have a variety of contaminants including possible radiation and unexploded ordnance throughout the island. Other potential sites are being investigated for contamination from hazardous or toxic substances.

Operations and Maintenance: Costs include severance pay, extended health benefits, lump sum leave, PCS relocation, employee assistance program, utility termination, facilities inactivation, and caretaker costs. Also includes costs for low-level radioactive waste disposal, other nuclear propulsion closure costs, and unique function and equipment relocations, and costs for radiological surveys and studies. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established which will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Physical security (fire and guard services) will be provided by government employees in accordance with existing legislation.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: No requirement.

Land Sales Revenue: The proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: Projects which were in the FYDP have been removed.

Family Housing Construction: None.

Family Housing Operations: Savings for family housing are included in the PWC San Francisco budget.

Operations and Maintenance: Consists of DBOF, including civilian end strength and compensation reductions, and base support savings to regular shipyard customers. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: Customer savings as a result of closing a DBOF activity.

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL SUBMARINE BASE, BANGOR, WASHINGTON /UIC:N68436	PARCHE RELOCATION (PHASE I)

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0101896N	320.10	P-1951	3,310

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PARCHE RELOCATION.	SF	48,270	-	8,890
BUILDING	SF	48,270	132.00	(6,370)
PIER EXTENSION	LS	-	-	(2,000)
BUILT-IN EQUIPMENT	LS	-	-	(520)
SUPPORTING FACILITIES.	-	-	-	1,770
ELECTRICAL UTILITIES	LS	-	-	(380)
MECHANICAL UTILITIES	LS	-	-	(280)
PAVING, SITE IMPROVEMENT, AND DEMOLITION . .	LS	-	-	(1,110)
SUBTOTAL	-	-	-	10,660
CONTINGENCY (5.0%).	-	-	-	530
TOTAL CONTRACT COST.	-	-	-	11,190
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	672
SUBTOTAL	-	-	-	11,862
LESS: PHASE II (FY95 P-190T) FUNDING	-	-	-	- 8,552
TOTAL REQUEST.	-	-	-	3,310
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two-story building, tilt-up reinforced concrete walls, flat roof, built-up roof membrane supported by a steel truss system, bridge cranes, equipment testing pool, secure industrial work areas, sensitive compartmented information facility areas, office spaces, underwater laboratory facilities, fire protection system, special electrical requirements, standby emergency generator, parking, fenced laydown area, security lighting, alarm systems, high-bay industrial areas, and utilities; 260-foot pier extension, underwater training platform, spud mooring system, deck fill and expansion, security fences, power booms, demolition of marine mammal pens, fender dolphins, lightning towers and jib cranes.

11. REQUIREMENT: 48,270 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Constructs an underwater equipment laboratory and a pier extension in support of the USS PARCHE (SSN 683).

REQUIREMENT:

Adequate and properly-configured facilities to support the relocation of the USS PARCHE and COMSUBDECGRU ONE Detachments. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Mare Island Naval Shipyard, Vallejo, California, and the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL SUBMARINE BASE, BANGOR, WASHINGTON

4. PROJECT TITLE	5. PROJECT NUMBER
PARCHE RELOCATION (PHASE I)	P-195I

11. REQUIREMENT: (CONTINUED)

REQUIREMENT: (CONTINUED)

Naval Air Station, Alameda, California, will close and the USS PARCHE and COMSUBDEVGRU One Detachments Mare Island, Alameda, Sierra, and Sea Component will be relocated to this base.

CURRENT SITUATION:

There are no existing facilities or berthing pier which can accommodate the relocation of the USS PARCHE and its associated detachments.

IMPACT IF NOT PROVIDED:

Without this project, adequate facilities will not be available to house the relocating detachments. No berthing pier will be available for the USS PARCHE. This base will not be able to support the closure of Mare Island and Alameda.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1993	0
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	08-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X_
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(495)
(B) ALL OTHER DESIGN COSTS	(335)
(C) TOTAL	830
(D) CONTRACT	(735)
(E) IN-HOUSE	(95)

(4) CONSTRUCTION START: 08-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N68436	4. PROJECT TITLE
NAVAL SUBMARINE BASE, BANGOR, WASHINGTON	PARCHE RELOCATION (PHASE II)

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0101896N	320.10	P-190T	8,552

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PARCHE RELOCATION	SF	48,270	-	8,890
BUILDING	SF	48,270	132.00	(6,370)
PIER EXTENSION	LS	-	-	(2,000)
BUILT-IN EQUIPMENT	LS	-	-	(520)
SUPPORTING FACILITIES	-	-	-	1,770
ELECTRICAL UTILITIES	LS	-	-	(380)
MECHANICAL UTILITIES	LS	-	-	(280)
PAVING, SITE IMPROVEMENT, AND DEMOLITION	LS	-	-	(1,110)
SUBTOTAL	-	-	-	10,660
CONTINGENCY (5.0%)	-	-	-	530
TOTAL CONTRACT COST	-	-	-	11,190
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	670
SUBTOTAL	-	-	-	11,860
LESS: PHASE I (FY94 P-195T) FUNDING	-	-	-	- 3,310
TOTAL REQUEST	-	-	-	8,552
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two-story building, tilt-up reinforced concrete walls, flat roof, built-up roof membrane supported by a steel truss system, bridge cranes, equipment testing pool, secure industrial work areas, sensitive compartmented information facility areas, office spaces, underwater laboratory facilities, fire protection system, special electrical requirements, standby emergency generator, parking, fenced laydown area, security lighting, alarm systems, high-bay industrial areas, and utilities; 260-foot pier extension, underwater training platform, spud mooring system, deck fill and expansion, security fences, power booms, demolition of marine mammal pens, fender dolphins, lightning towers and jib cranes.

11. REQUIREMENT: 48,270 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Constructs an underwater equipment laboratory and a pier extension in support of the USS PARCHE (SSN 683).

REQUIREMENT:

Adequate and properly-configured facilities to support the relocation of the USS PARCHE and COMSUBDECGRU ONE Detachments. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Mare Island Naval Shipyard, Vallejo, California, and the

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL SUBMARINE BASE, BANGOR, WASHINGTON

4. PROJECT TITLE	5. PROJECT NUMBER
PARCHE RELOCATION (PHASE II)	P-1901

11. REQUIREMENT: (CONTINUED)

REQUIREMENT: (CONTINUED)

Naval Air Station, Alameda, California, will close and the USS PARCHE and COMSUBDEVGRU One Detachments Mare Island, Alameda, Sierra, and Sea Component will be relocated to this base.

CURRENT SITUATION:

There are no existing facilities or berthing pier which can accommodate the relocation of the USS PARCHE and its associated detachments.

IMPACT IF NOT PROVIDED:

Without this project, adequate facilities will not be available to house the relocating detachments. No berthing pier will be available for the USS PARCHE. This base will not be able to support the closure of Mare Island and Alameda.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY1994 0
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 06-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (495)
(B) ALL OTHER DESIGN COSTS . . . . . (335)
(C) TOTAL. 830
(D) CONTRACT . . . . . (735)
(E) IN-HOUSE . . . . . (95)

(4) CONSTRUCTION START. 12-94
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N62021	4. PROJECT TITLE
NAVAL AMPHIBIOUS BASE, CORONADO, CALIFORNIA	WATERFRONT OPERATIONS FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204796N	143.25	P-221T	2,100

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
WATERFRONT OPERATIONS FACILITY	SF	11,250	102.00	1,150
SUPPORTING FACILITIES	-	-	-	740
UTILITIES AND SITE IMPROVEMENT	LS	-	-	(740)
SUBTOTAL	-	-	-	1,890
CONTINGENCY (5.0%)	-	-	-	100
TOTAL CONTRACT COST	-	-	-	1,990
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	110
TOTAL REQUEST	-	-	-	2,100
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One-story building including communal staging, locker rooms, vault, admin and storage, MK17 room and outside paved area.

11. REQUIREMENT: 11,250 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides waterfront operations facility for the relocation of a portion of Explosive Ordnance Disposal and Munitions Unit 3 (EODMU3) located at Mare Island Naval Shipyard.

REQUIREMENT:
Seven detachments will be relocated and become part of EODMU5; there will be six mobile detachments and one Mine Countermeasures (MCM) detachment as a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990.

CURRENT SITUATION:
Half of the EODMU3 is presently located at Mare Island Naval Shipyard, CA. There are no existing waterfront operations facilities at Coronado which could accommodate the relocation of EODMU3 personnel and equipment.

IMPACT IF NOT PROVIDED:
EODMU3 Waterfront Operations will no longer be able to perform its mission. This activity will not be able to support the relocation of EODMU3.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
(A) DATE DESIGN STARTED 10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994 25

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N62D21

NAVAL AMPHIBIOUS BASE, CORONADO, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
WATERFRONT OPERATIONS FACILITY	P-221T

12. SUPPLEMENTAL DATA: (CONTINUED)

(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 04-95

(2) BASIS:
(A) STANDARD OR DEFINITIVE DESIGN: YES___ NO_X_
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(113)
(B)	ALL OTHER DESIGN COSTS	(76)
(C)	TOTAL	189
(D)	CONTRACT	(168)
(E)	IN-HOUSE	(21)

(4) CONSTRUCTION START. 06-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00164	4. PROJECT TITLE
NAVAL SURFACE WARFARE CENTER DIVISION, CRANE, INDIANA	RECHARGEABLE BATTERY EVALUATION FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702096N	216.60	P-283T	3,880

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
RECHARGEABLE BATTERY EVALUATION FACILITY	SF	26,500	-	2,980
BUILDING	SF	26,500	84.00	(2,230)
BUILT-IN EQUIPMENT	LS	-	-	(750)
SUPPORTING FACILITIES	-	-	-	510
UTILITIES	LS	-	-	(100)
PAVING AND SITE IMPROVEMENT	LS	-	-	(410)
SUBTOTAL	-	-	-	3,490
CONTINGENCY (5.0%)	-	-	-	180
TOTAL CONTRACT COST	-	-	-	3,670
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	210
TOTAL REQUEST	-	-	-	3,880
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

One-story building containing battery evaluation, staging and storage areas, acid handling and mixing areas, charging stations, administration, shipping and receiving areas; air conditioning, utilities, and fire protection system.

11. REQUIREMENT: 26,500 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Constructs a submarine rechargeable battery evaluation facility.

REQUIREMENT:

Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Navy will relocate certain functions from Mare Island Naval Shipyard to NSWC Crane. One of the most critical functions is the engineering evaluation, failure analysis, and testing, along with quality evaluation and investigation of alternate power sources for submarine batteries. Adequate facilities are required to perform these functions with no adverse impact on the environment. Mission essential submarine batteries are not repairable but must be replaced every six years at a cost of over one million dollars per submarine. Operational readiness is jeopardized and increased costs result from premature failures. This facility is required to minimize these failures by closely evaluating materials and procedures before they are introduced into the Fleet. Major programs supported include: SSN-688 Class, TRIDENT, SEAWOLF, and New Attack Submarine.

CURRENT SITUATION:

A facility does not exist at Crane for the complete transition of this function from Mare Island Naval Shipyard and the consolidation of all Navy rechargeable battery test and evaluation at one site. Transition will occur over two years with the first four systems to arrive during FY 1994 and the remaining systems to follow during FY 1996. Short term requirements, for the first systems, will be performed in a converted storage building which does not provide for acid containment in the event of an accidental spill of electrolyte. Also, acids from expended

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00164

NAVAL SURFACE WARFARE CENTER DIVISION, CRANE, INDIANA

4. PROJECT TITLE	5. PROJECT NUMBER
RECHARGEABLE BATTERY EVALUATION FACILITY	P-283T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)
batteries will have to be neutralized and transported off base for heavy metal treatment.

IMPACT IF NOT PROVIDED:
Crane will incur great difficulty in accommodating the transition of work from Mare Island, and the goal of the submarine battery test and evaluation program of ensuring high reliability of emergency power sources cannot be achieved. Consequently, the operational readiness of the submarine Fleet will be compromised.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	04-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO_X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(210)
(B) ALL OTHER DESIGN COSTS	(140)
(C) TOTAL	350
(D) CONTRACT	(310)
(E) IN-HOUSE	(40)

(4) CONSTRUCTION START: 06-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00281	4. PROJECT TITLE
FLEET COMBAT TRAINING CENTER ATLANTIC, DAM NECK, VIRGINIA	BACHELOR ENLISTED QUARTERS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	721.12	P-995T	4,850

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BACHELOR ENLISTED QUARTERS	SF	49,150	-	3,680
BUILDING	SF	49,150	72.00	(3,540)
BUILT IN EQUIPMENT	LS	-	-	(140)
SUPPORTING FACILITIES	-	-	-	670
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(50)
UTILITIES	LS	-	-	(90)
PAVING AND SITE IMPROVEMENTS	LS	-	-	(310)
DEMOLITION	LS	-	-	(220)
SUBTOTAL	-	-	-	4,350
CONTINGENCY (5.0%)	-	-	-	220
TOTAL CONTRACT COST	-	-	-	4,570
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	280
TOTAL REQUEST	-	-	-	4,850
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story, cast-in-place concrete frame, precast concrete planks, masonry bearing walls, pile foundation and bitumenous roof; 2-person rooms with private baths, lobbies, laundries, administrative spaces, storage, vending and mechanical rooms; fire alarm system, interior and exterior lighting, chiller, utilities, site improvements, parking and roads.

Grade Mix: 228 E5/E6. Total: 228.

11. REQUIREMENT: 228 PN ADEQUATE: 0 PN SUBSTANDARD: 0 PN

PROJECT:
Constructs bachelor enlisted quarters for "C" school students.

REQUIREMENT:
Provide enlisted berthing facilities for pay grades E5/E6 (male and female) for the "C" school students to be relocated from Mare Island Naval Shipyard to Dam Neck as a direct result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990.

CURRENT SITUATION:
No berthing facilities are available to house "C" school students.

IMPACT IF NOT PROVIDED:
FCTCLANT would be unable to provide berthing for the "C" school students to be relocated to Dam Neck. This center will not be able to support the closure of Mare Island Naval Shipyard.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
(A) DATE DESIGN STARTED. 10-93

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00281

FLEET COMBAT TRAINING CENTER ATLANTIC, OAM NECK, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
BACHELOR ENLISTED QUARTERS	P-995T

12. SUPPLEMENTAL DATA: (CONTINUED)

(B) PERCENT COMPLETE AS OF JANUARY 1994. 25
(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 04-95

(2) BASIS:
(A) STANDARD OR DEFINITIVE DESIGN: YES___NO_X_
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (260)
(B) ALL OTHER DESIGN COSTS . . . . . (175)
(C) TOTAL. 435
(D) CONTRACT . . . . . (390)
(E) IN-HOUSE . . . . . (45)

(4) CONSTRUCTION START. 06-85
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00281	4. PROJECT TITLE
FLEET COMBAT TRAINING CENTER ATLANTIC, DAM NECK, VIRGINIA	TRAINING BUILDING MODIFICATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0805796N	171.20	P-996T	6,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
TRAINING BUILDING MODIFICATIONS	SF	148,100	32.00	4,740
SUPPORTING FACILITIES	-	-	-	650
UTILITIES, PAVING AND SITE IMPROVEMENT	LS	-	-	(650)
SUBTOTAL	-	-	-	5,390
CONTINGENCY (5.0%)	-	-	-	270
TOTAL CONTRACT COST	-	-	-	5,660
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	340
TOTAL REQUEST	-	-	-	6,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Modify and renovate existing cast-in-place concrete structure including classrooms, bathrooms, new stairs, permanent walls, single-ply roof membrane system, new heating, cooling and chilled water loop, ceiling replacement, paving and site improvements.

11. REQUIREMENT: 148,100 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Modifies and renovates a building to provide general classroom space and accommodate operational trainers.

REQUIREMENT:
Space is required for four "C" Schools, Data Systems Technician (DS), Fire Controlman (FC), Electronics Technician (ET), and Radioman (RM), to be relocated to FCTCLANT, Dam Neck from Mare Island Naval Shipyard because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990.

CURRENT SITUATION:
There are no adequate facilities available to accommodate the schools being relocated from Mare Island. There is a facility available, empty as a result of the relocation of Guided Missile Training from Naval Guided Missile School at Dam Neck, which must be modified to provide the necessary space.

IMPACT IF NOT PROVIDED:
FCTCLANT would be able to provide applied instruction spaces for the "C" Schools, but unable to accommodate the Operational Trainers required by the "C" Schools being relocated to FCTCLANT. This activity will not be able to support the closure of Mare Island Naval Shipyard.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00281

FLEET COMBAT TRAINING CENTER ATLANTIC, DAM NECK, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
TRAINING BUILDING MODIFICATIONS	P-986T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY 1994	25
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	04-95

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN:	YES___NO_X_
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

		($000)
(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(325)
(B)	ALL OTHER DESIGN COSTS	(215)
(C)	TOTAL	540
(D)	CONTRACT	(480)
(E)	IN-HOUSE	(60)

(4) CONSTRUCTION START: 06-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00255EV	4. PROJECT TITLE
NAVAL STATION, EVERETT, WASHINGTON	CONSTRUCTION BATTALION UNIT FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204786N	171.20	P-088T	2,047

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
CONSTRUCTION BATTALION UNIT FACILITY	SF	16,200	105.00	1,700
SUPPORTING FACILITIES	-	-	-	140
UTILITIES	LS	-	-	(90)
PAVING AND SITE IMPROVEMENT	LS	-	-	(50)
SUBTOTAL	-	-	-	1,840
CONTINGENCY (5.0%)	-	-	-	90
TOTAL CONTRACT COST	-	-	-	1,830
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	117
TOTAL REQUEST	-	-	-	2,047
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Two-story steel frame building with brick exterior walls, reinforced concrete foundation, designed for zone 3 seismic forces; administrative offices, shop, and storage spaces; fire protection system, heating, and ventilation systems, equipment and storage yard, utilities and parking.

11. REQUIREMENT: 16,200 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs a facility to house the administrative, training, shops, and storage functions of a construction battalion unit (CBU).

REQUIREMENT:
Adequate operations, maintenance, and supply facilities for the CBU being relocated from Mare Island Naval Shipyard as a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990. The CBU is required at Everett to improve maintenance and repair of base facilities and provide comprehensive self-help and quality-of-life programs. For efficiency, the CBU concept requires that a facility from which the unit can operate be located on-base.

CURRENT SITUATION:
No facilities exist at Everett that can provide the CBU support.

IMPACT IF NOT PROVIDED:
The construction battalion unit's mission will be severely impaired. Without adequate facilities to operate from, the significant results anticipated from the relocated battalion will be lost. This station will not be able to support the closure of Mare Island Naval Shipyard.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00255EV

NAVAL STATION, EVERETT, WASHINGTON

4. PROJECT TITLE	5. PROJECT NUMBER
CONSTRUCTION BATTALION UNIT FACILITY	P-088T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED. 10-93
- (B) PERCENT COMPLETE AS OF JANUARY 1994. 25
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 04-95

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES___NO_X_
- (B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (110)
- (B) ALL OTHER DESIGN COSTS . . . . . (74)
- (C) TOTAL. 184
- (D) CONTRACT . . . . . (164)
- (E) IN-HOUSE . . . . . (20)

(4) CONSTRUCTION START. . . . . 06-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

DD FORM 1391C
1DEC76

1. COMPONENT	FY 1985 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00886	4. PROJECT TITLE
NAVAL COMMUNICATION STATION, STOCKTON, CALIFORNIA	SPECIAL BOAT MAINTENANCE BUILDING

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0303196N	213.30	P-083T	2,600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
SPECIAL BOAT MAINTENANCE BUILDING.	SF	28,680	70.00	2,010
SUPPORTING FACILITIES.	-	-	-	320
UTILITIES, PAVING AND SITE IMPROVEMENT . . .	LS	-	-	(320)
SUBTOTAL	-	-	-	2,330
CONTINGENCY (5.0%).	-	-	-	120
TOTAL CONTRACT COST.	-	-	-	2,450
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	150
TOTAL REQUEST.	-	-	-	2,600
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Convert and renovate a high bay rail road engine repair facility into an operations and maintenance facility including construction of an armory, conversion of boat overhaul and shop area, enclosure of supply area, office administration spaces and training areas; renovation work includes lighting improvements, electrical upgrades, mechanical and plumbing system upgrades, parking and site work, gangway and floating pier.

11. REQUIREMENT: 28,680 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Construct a maintenance building for Special Boat Unit Eleven (SB11).

REQUIREMENT:
This facility supports the maintenance and management of Special Boat Unit Eleven (SB11) which is relocating from Mare Island due to actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990.

CURRENT SITUATION:
Special Boat Unit 11 occupies facilities at Mare Island which is closing and will relocate to facilities at NAVCOMSTA Stockton. No facilities exist at Stockton to accommodate the relocation of this unit.

IMPACT IF NOT PROVIDED:
This activity could not support the relocation of Special Boat Unit 11 and the closure of Mare Island.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00886

NAVAL COMMUNICATION STATION, STOCKTON, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
SPECIAL BOAT MAINTENANCE BUILDING	P-083T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A)	DATE DESIGN STARTED	10-93
(B)	PERCENT COMPLETE AS OF JANUARY 1994	25
(C)	DATE DESIGN 35% COMPLETE	02-94
(D)	DATE DESIGN COMPLETE	04-95

(2) BASIS:

(A)	STANDARD OR DEFINITIVE DESIGN:	YES___NO_X
(B)	WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

		($000)
(A)	PRODUCTION OF PLANS AND SPECIFICATIONS	(139)
(B)	ALL OTHER DESIGN COSTS	(95)
(C)	TOTAL	234
(D)	CONTRACT	(208)
(E)	IN-HOUSE	(26)

(4) CONSTRUCTION START: 06-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

DD FORM 1391C
1DEC76

NAVAL AIR WARFARE CENTERS

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAWC

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	79155	0	0	0	79155
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[3522]	[2029]	[359]	[1146]	[140]	[141]	[7337]
Studies	118	0	129	478	0	0	725
Compliance	262	1886	87	525	0	0	2760
Restoration	3142	143	143	143	140	141	3852
Operation & Maintenance	2236	2204	8820	19578	15304	2785	50927
Military Personnel - PCS	0	0	34	265	0	0	299
Other	0	0	0	0	0	0	0
TOTAL COSTS	5758	4233	88368	20989	15444	2926	137718
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	-531	0	0	0	-531
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	-3057	-3124	-6181
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	-10674	-10908	-21582
Civilian ES (End Strength)	[0]	[0]	[-167]	[-269]	[-269]	[-269]	
Military ES (End Strength)	[0]	[-2]	[-2]	[-2]	[-1]	[-1]	
TOTAL SAVINGS	0	0	-531	0	-13731	-14032	-28294
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	78624	0	0	0	78624
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	118	0	129	478	0	0	725
Compliance	262	1886	87	525	0	0	2760
Restoration	3142	143	143	143	140	141	3852
Operation & Maintenance	2236	2204	8820	19578	12247	-339	44746
Military Personnel	0	0	34	265	0	0	299
Other	0	0	0	0	-10674	-10908	-21582
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[-167]	[-269]	[-269]	[-269]	
Military ES (End Strength)	[0]	[-2]	[-2]	[-2]	[-1]	[-1]	
NET IMPLEMENTATION COSTS	5758	4233	87837	20989	1713	-11106	109424

Note: Net Costs inlcudes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL AIR WARFARE CENTER, AIRCRAFT DIVISION, TRENTON, NEW JERSEY

CLOSURE/REALIGNMENT ACTION:

Close the Naval Air Warfare Center, Aircraft Division (NAWC AD), Trenton and relocate functions to the Naval Air Werfare Center, Aircraft Division Patuxent River, MD, and the Arnold Engineering Development Center, Tullahoma, TN. Projected closure date of FY 1997 is planned.

ONE TIME IMPLEMENTATION COSTS:

Military Construction: Include costs for new facilities to house test chambers, laboratories, and support space at NAWC AD Patuxent River and the Air Force's Arnold Engineering Development Center (AEDC), Tullahoma, TN. Facilities at NAWC AD Patuxent River include the Rotor Spin Facility for structural testing of rotating components, Unmanned Air Vehicle Propulsion Systems development facility, Helicopter Transmission test facility, Accessories test facility, Shipboard aviation fuel and lubricant system evaluation and development facility, and supporting areas. Facilities at AEDC, Tullahoma include Sea Level Ram Environmental test chambers and piping and air conditioning equipment to connect chambers to the existing AEDC Aeropropulsion Systems Test Facility. Also included are two Small Engine Altitude Test chambers and the piping to connect them to the existing AEDC Engine Test Facility.

Location/Project Title	FY	Amount $(000)
P-159T ARNOLD AFB, CONSTRUCT ENGINE TEST CELLS	1996	44,400
P-160T ARNOLD AFB, ENGINE TEST FACILITY	1996	9,000
P-953T PAX RIVER, PROFULSION SYSTEM EVALUATION FACILITY	1996	25,755
SUBTOTAL FY 1996		79,155
TOTAL		79,155

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to Arnold Engineering Development Tullahoma, TN will require an Environmental Assessment (EA). Issues to be addressed include impacts to

wetlands, endangered species, surface hydrology, increased air and water emissions, increased utility demands, and changes in land use resulting from realignment and associated military construction. Funding for NEPA documentation for the relocation of assets from NAWC Trenton to NAWC Patuxent River has been included in the budget submittals for the realignment of the National Capitol Region (Naval Air Systems Command relocation to NAWC Patuxent River).

NEPA documentation must be completed prior to implementation of disposal/reuse actions. An EIS will be necessary to document impacts resulting from Navy disposal of facilities and land at NAWC Trenton with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination. Prior to actual disposal of NAWC property, it is likely that the Navy will allow interim use of the property under lease agreements. An EA will be required to document the potential impacts of such interim use. Issues to be addressed in the EA include changes in land use and increased air and water emissions.

Compliance: Underground Storage Tanks (USTs) will be removed. An asbestos inventory will be conducted, and any asbestos found to be hazardous to human health will be abated. Soil will be tested for PCBs and will be cleaned up where contaminated. Hazardous waste storage areas will undergo a Resource Conservation Recovery Act (RCRA) cleanup. An environmental baseline survey will be conducted for the Community Environmental Response Facilitation Act (CERFA), for transfer/lease, and for a close-out survey.

Installation Restoration: Includes costs to remedy known environmental pollution problems in order to obtain state approval for commercial industrial reutilization or conversion to other uses after closure. Nine sites have been identified under the Installation Restoration (IR) program. The sites are being investigated for contamination from hazardous or toxic substances. Includes state reimbursement costs for health assessments attributable to this base. These Congressionally mandated requirements include reimbursement for State oversight of clean up and the cost of health assessments by the Agency for Toxic Substances and Disease Registry.

Operations and Maintenance: Security services will be provided by government employees in accordance with existing legislation. Costs include labor, contractor support, material and supplies in the management support of the processes and teams involved with downsizing and closing NAWC AD Trenton. Costs also include furniture and supporting equipment for personnel relocating to NAWC AD Patuxent River and AEDC Tullahoma. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be established. The CSO will be tasked with administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directa the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate. Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audio-visual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing costs. Also included are costs associated with interim outleasing of closure property and termination of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Other: None.

Land Sale Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: Projects which were in the FYDP have been removed.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Savings represent the aggregate savings of closing NAWC Trenton and transitioning workload to NAWC Patuxent River and AEDC Tullahoma. Includes civilian personnel salary savings resulting from the realignment or closure of the activity.

Military Personnel: None.

Other: Savings represent the aggregate savings of closing NAWC Trenton and transitioning workload to NAWC Patuxent River and AEDC Tullahoma.

NAVAL COMMAND, CONTROL, AND OCEAN SURVEILLANCE CENTER

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NAVAL COMMAND, CONTROL AND OCEAN SURVEILLANCE CENTER (NISE EAST)

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	8000	35400	0	0	0	0	43400
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[136]	[0]	[0]	[0]	[57]	[0]	[193]
Studies	136	0	0	0	0	0	136
Compliance	0	0	0	0	57	0	57
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	772	5788	9614	4411	6923	3951	31459
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	8908	41188	9614	4411	6980	3951	75052
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	-5108	0	0	0	-5108
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	-907	-6874	-7006	-7140	-21927
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	-10722	-10958	-11199	-32879
Civilian ES (End Strength)	[0]	[-10]	[-15]	[-17]	[-17]	[-23]	
Military ES (End Strength)	[0]	[-3]	[-4]	[-4]	[-10]	[-10]	
TOTAL SAVINGS	0	0	-6015	-17596	-17964	-18339	-59914
NET IMPLEMENTATION COSTS:							
Military Construction	8000	35400	-5108	0	0	0	38292
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	136	0	0	0	0	0	136
Compliance	0	0	0	0	57	0	57
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	772	5788	8707	-2463	-83	-3189	9532
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	-10722	-10958	-11199	-32879
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-10]	[-15]	[-17]	[-17]	[-23]	
Military ES (End Strength)	[0]	[-3]	[-4]	[-4]	[-10]	[-10]	
NET IMPLEMENTATION COSTS	8908	41188	3599	-13185	-10984	-14388	15138

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE & REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL COMMAND, CONTROL, AND OCEAN SURVEILLANCE CENTER (NCCOSC) EAST COAST IN-SERVICE ENGINEERING ACTIVITIES (NISE East)

CLOSURE/REALIGNMENT ACTION:

NISE East will consolidate in Charleston, SC with detachments remaining in Portsmouth, VA and St. Inigoes, MD. NISE East will be established in FY 1994. By the end of FY 1996, NISE East Washington will be closed following the relocation to Charleston of its functions and personnel and all NISE Washington facilities will revert to the host, the Naval Security Station. By the end of FY 1997, all NISE East St. Inigoes functions and personnel will be relocated to Charleston except for 195 positions which will remain at NISE East St. Inigoes to perform air traffic control, LAMPS, IDS, AEGIS radio room, special warfare, and related functions. By the end of FY 1998, all NISE East Portsmouth functions and personnel will be relocated to Charleston except for 59 positions which will remain at NISE East Portsmouth to provide direct support to the Norfolk-area Fleet units.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following project is required for NCCOSC.

Location/Project Title	FY	Amount ($000)
P-001T Charleston Electronics Engineering Center (Phase I)	1994	8,000
SUBTOTAL FY 1994		8,000
P-002T Charleston Electronics Engineering Center (Phase II)	1995	35,400
SUBTOTAL FY 1995		35,400
TOTAL		43,400

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NISE East Charleston will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NISE East St. Inigoes, NISE East Portsmouth, and NISE East Washington. The EA will address

impacts to wetlands, endangered species, surface hydrology, traffic impacts, electro-magnetic radiation impacts, and changes in land use resulting from realignment and associated military construction.

Compliance: None required since no property will be disposed of.

Installation Restoration (IR): None required since no property will be disposed.

Operations and Maintenance: Costs identified cover the following: severance, separation and relocation costs for civilian personnel; disassembly, relocation reassembly, recalibration, and/or disposal of material and equipment; and planning costs. BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel - PCS: None.

Other: No requirement.

Land Sales Revenue: None.

SAVINGS:

Military Construction: Projects which were in the FYDP have been removed.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Includes civilian personnel salary and other operating savings resulting from the realignment or closure of the activity.

Military Personnel: None.

Other: Customer savings as a result of the realignment of DBOF activities.

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N00193	4. PROJECT TITLE
NAVAL WEAPONS STATION, CHARLESTON, SOUTH CAROLINA	ELECTRONICS ENGINEERING CENTER (PHASE I)

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702096N	317.25	P-001T	8,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ELECTRONICS ENGINEERING CENTER	SF	744,000	-	32,020
BUILDING	SF	76,000	100.00	(7,600)
LABORATORY CONVERSIONS	SF	180,000	49.00	(8,820)
ADMINISTRATION AREA.	SF	180,000	64.00	(11,520)
WAREHOUSES RENOVATION.	SF	308,000	13.00	(4,000)
TECHNICAL OPERATING MANUALS.	LS	-	-	(80)
SUPPORTING FACILITIES.	-	-	-	6,970
SPECIAL CONSTRUCTION FEATURES.	LS	-	-	(660)
UTILITIES.	LS	-	-	(4,110)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(2,200)
SUBTOTAL	-	-	-	38,990
CONTINGENCY (5.0%).	-	-	-	1,950
TOTAL CONTRACT COST.	-	-	-	40,940
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	2,460
SUBTOTAL	-	-	-	43,400
LESS: PHASE II (FY95 P-002T) FUNDING	-	-	-	- 35,400
TOTAL REQUEST.	-	-	-	8,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story building, pile and grade beam foundation, concrete floors, concrete masonry walls, standing seam roofing; laboratory and warehouse rehabilitation/conversions; elevators, fire protection system, air conditioning, and utilities.

11. REQUIREMENT: 744,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides an electronics engineering center and converts or upgrades existing buildings.

REQUIREMENT:

Adequate and properly-configured facilities to accommodate relocation and establishment of the Naval Command, Control and Ocean Surveillance Center (NCCOSC), East Coast In-Service Engineering (NISE). Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Electronic Systems Engineering Activity, Portsmouth, VA, Naval Electronic Systems Security Engineering Center, Washington, DC, Naval Electronic Systems Engineering Activity, St. Inigoes, MD, and Naval Electronic Systems Engineering Center, Charleston, SC, will be relocated to this station.

CURRENT SITUATION:

Naval Electronic Systems Engineering Center, Charleston and a great

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL WEAPONS STATION, CHARLESTON, SOUTH CAROLINA

4. PROJECT TITLE	5. PROJECT NUMBER
ELECTRONICS ENGINEERING CENTER (PHASE I)	P-001T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)

portion of its warehouse functions are in leased space. Some of its labs and warehouses are located at the South Annex of the Naval Weapons Station, Charleston. Upon consolidation of the Naval electronics engineering centers and activities, the East Coast NISE will be established at this station. No facilities exist to adequately accommodate these additional personnel and storage requirements.

IMPACT IF NOT PROVIDED:

Without this project, adequate facilities will not be available for the establishment of NISE East and the consolidation of the East Coast electronics engineering centers. This station will not be able to support NISE East, nor will NISE East be able to efficiently carry out its on-going mission of in-service engineering assistance to the Fleet and meet the recommendations of the Base Closure Commission.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1993	0
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	06-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(2,340)
(B) ALL OTHER DESIGN COSTS	(1,560)
(C) TOTAL	3,900
(D) CONTRACT	(3,500)
(E) IN-HOUSE	(400)

(4) CONSTRUCTION START. . . . . 08-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS: NONE.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION /UIC:N00193	4. PROJECT TITLE
NAVAL WEAPONS STATION, CHARLESTON, SOUTH CAROLINA	ELECTRONICS ENGINEERING CENTER (PHASE II)

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702096N	317.25	P-002T	35,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ELECTRONICS ENGINEERING CENTER	SF	744,000	-	32,020
BUILDING	SF	76,000	100.00	(7,600)
LABURATORY CONVERSIONS	SF	180,000	49.00	(8,820)
ADMINISTRATION AREA.	SF	180,000	64.00	(11,520)
WAREHOUSES RENOVATION.	SF	308,000	13.00	(4,000)
TECHNICAL OPERATING MANUALS.	LS	-	-	(80)
SUPPORTING FACILITIES.	-	-	-	6,970
SPECIAL CUNSTRUCTION FEATURES.	LS	-	-	(660)
UTILITIES.	LS	-	-	(4,110)
PAVING AND SITE IMPROVEMENT.	LS	-	-	(2,200)
SUBTOTAL	-	-	-	38,990
CONTINGENCY (5.0%).	-	-	-	1,950
TOTAL CONTRACT COST.	-	-	-	40,940
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	2,460
SUBTOTAL	-	-	-	43,400
LESS: PHASE I (FY94 P-001I) FUNDING.	-	-	-	- 8,000
TOTAL REQUEST.	-	-	-	35,400
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story building, pile and grade beam foundation, concrete floors, concrete masonry walls, standing seam roofing; laboratory and warehouse rehabilitation/conversions; elevators, fire protection system, air conditioning, and utilities.

11. REQUIREMENT: 744,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides an electronics engineering center and converts or upgrades existing buildings.

REQUIREMENT:

Adequate and properly-configured facilities to accommodate relocation and establishment of the Naval Command, Control and Ocean Surveillance Center (NCCOSC), East Coast In-Service Engineering (NISE). Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, Naval Electronic Systems Engineering Activity, Portsmouth, VA, Naval Electronic Systems Security Engineering Center, Washington, DC, Naval Electronic Systems Engineering Activity, St. Inigoes, MD, and Naval Electronic Systems Engineering Center, Charleston, SC, will be relocated to this station.

CURRENT SITUATION:

Naval Electronic Systems Engineering Center, Charleston and a great

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NAVAL WEAPONS STATION, CHARLESTON, SOUTH CAROLINA

4. PROJECT TITLE	5. PROJECT NUMBER
ELECTRONICS ENGINEERING CENTER (PHASE II)	P-002T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)

portion of its warehouse functions are in leased space. Some of its labs and warehouses are located at the South Annex of the Naval Weapons Station, Charleston. Upon consolidation of the Naval electronics engineering centers and activities, the East Coast NISE will be established at this station. No facilities exist to adequately accommodate these additional personnel and storage requirements.

IMPACT IF NOT PROVIDED:

Without this project, adequate facilities will not be available for the establishment of NISE East and the consolidation of the East Coast electronics engineering centers. This station will not be able to support NISE East, nor will NISE East be able to efficiently carry out its on-going mission of in-service engineering assistance to the Fleet and meet the recommendations of the Base Closure Commission.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	0
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	08-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(2,340)
(B) ALL OTHER DESIGN COSTS	(1,560)
(C) TOTAL	3,900
(D) CONTRACT	(3,500)
(E) IN-HOUSE	(400)

(4) CONSTRUCTION START: 12-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS: NONE.

NAVAL SURFACE WARFARE CENTERS

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NSWC

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	10300	0	0	0	0	10300
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[129]	[0]	[0]	[0]	[0]	[0]	[129]
Studies	129	0	0	0	0	0	129
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	5162	9580	7595	4299	1126	0	27762
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	330	330	259	125	0	1044
TOTAL COSTS	5291	20210	7925	4558	1251	0	39235
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	-408	-819	-837	-856	-2920
Military Personnel	0	0	0	0	0	0	0
Other	0	0	-1253	-2515	-2571	-2628	-8967
Civilian ES (End Strength)	[0]	[0]	[-55]	[-55]	[-55]	[-55]	
Military ES (End Strength)	[0]	[0]	[0]	[-2]	[-20]	[-20]	
TOTAL SAVINGS	0	0	-1661	-3334	-3408	-3484	-11887
NET IMPLEMENTATION COSTS:							
Military Construction	0	10300	0	0	0	0	10300
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	129	0	0	0	0	0	129
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	5162	9580	7187	3480	289	-856	24842
Military Personnel	0	0	0	0	0	0	0
Other	0	330	-923	-2256	-2446	-2628	-7923
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[-55]	[-55]	[-55]	[-55]	
Military ES (End Strength)	[0]	[0]	[0]	[-2]	[-20]	[-20]	
NET IMPLEMENTATION COSTS	5291	20210	6264	1224	-2157	-3484	27348

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL SURFACE WARFARE CENTER (NSWC)

CLOSURE/REALIGNMENT ACTION:

Disestablish NSWC Dahlgren Division, White Oak Detachment, White Oak, MD, and transfer functions to NSWC Indian Head Division, Indian Head, MD, and NSWC Dahlgren Division, Dahlgren, VA. Projected realignment is FY 1998.

Disestablish the Port Hueneme Division, Virginia Beach Detachment, Virginia Beach, VA and realign with the Fleet Combat Training Center (FCTC), Dam Neck, VA. Projected disestablishment is FY 1995.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The capabilities and functions of the Explosives and Warheads Division are moved from White Oak to Indian Head. This capability does not currently exist at Indian Head. The proposed project is required to avoid seriously impacting ongoing research and development including the Navy's efforts to protect billion dollar weapons platforms.

Location/Project Title	FY	Amount ($000)
P-146T Indian Head Explosive Test Facility Complex	1995	10,300
SUBTOTAL FY 1995		10,300
TOTAL		10,300

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions.

Relocation of assets to NSWC Dahlgren will require an Environmental Assessment (EA); issues to be addressed include impacts to wetlands, endangered species, surface hydrology, increased air and water emissions, traffic impacts, and changes in land use resulting from realignment and associated military construction.

Relocation of assets to FCTCLANT Dam Neck can likely be categorically excluded from further NEPA documentation.

Operations and Maintenance: The realignment of NSWC-White Oak, MD will require one-time expenditures:

Personnel relocation costs for functional realignments from White Oak, MD to Dahlgren, VA and Indian Head, MD. These costs include PCS costs, health benefits, and severance pay and lump sum annual leave payments for personnel not electing to transfer to the receiving site.

Equipment relocation costs for transferring functions include take-down, packaging, shipment, installation and test/calibration of all equipment necessary to perform the same function at the receiving site.

Space modification costs include alteration, maintenance and repair costs necessary to accommodate functional realignments at receiving sites.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel: No requirement.

Procurement Items: Costs for major and minor equipment procurement required to perform functions transferred to Dahlgren, VA and Indian Head, MD.

Land Sales Revenue: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Includes civilian personnel salary savings resulting from the realignment or closure of the activity. The savings have been reflected in the customer appropriations of this DBOF activity group.

Military Personnel: Savings are the result of a reduction in military billets.

Other: Includes civilian personnel salary savings resulting from the realignment or closure of the activity. The savings have been reflected in the customer appropriations of this DBOF activity group.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00174	4. PROJECT TITLE
NAVAL SURFACE WARFARE CENTER DIVISION, INDIAN HEAD, MARYLAND	EXPLOSIVE TEST FACILITY COMPLEX

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702096N	316.10	P-146T	10,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
EXPLOSIVE TEST FACILITY COMPLEX	SF	16,350	-	7,780
LABORATORY BUILDINGS	SF	9,550	628.00	(6,000)
ADMIN/COMPUTER SPACE/SHOPS	SF	6,400	120.00	(770)
MAGAZINE	SF	400	200.00	(80)
BUILT-IN EQUIPMENT	LS	-	-	(930)
SUPPORTING FACILITIES	-	-	-	1,500
UTILITIES	LS	-	-	(900)
PAVING AND SITE IMPROVEMENT	LS	-	-	(600)
SUBTOTAL	-	-	-	9,280
CONTINGENCY (5.0%)	-	-	-	460
TOTAL CONTRACT COST	-	-	-	9,740
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	560
TOTAL REQUEST	-	-	-	10,300
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Nine permanent structures, four with concrete containment walls; office, computer, engineering lab space; temperature/humidity controlled magazine; enclosed ramps between labs and explosive prep building; wastewater piping with pumping station to base industrial treatment facility; air conditioning, fire protection systems, and utilities.

11. REQUIREMENT: 16,350 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs an explosive test facility complex.

REQUIREMENT:
Adequate facilities are required to characterize energetic materials being developed to support insensitive munitions, initiation systems, multimode Anti-Submarine and Anti-Surface Warfare (ASW and ASuW), and mine countermeasure warheads research and development for the Navy and DOD. The facilities will support the DOD's basic research and science in energetic materials including explosives, detonation physics, warhead sciences, and explosives initiation systems.

CURRENT SITUATION:
The primary DOD bombproof facilities currently consist of the Navy's explosive testing facilities at White Oak, MD. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the capabilities and functions of the explosives and warhead division of White Oak will relocate to NSWC Indian Head Division. Other DOD, DOE, and private industry facilities have several chambers that can be used with bare explosives, but not with metal cased charges needed for explosive test performance, sensitivity, and warhead science investigations. Open field testing is coming under increasing environmental scrutiny and does not provide the needed control and instrumentation for precision scientific studies.

IMPACT IF NOT PROVIDED:
The Navy and DOD will lose the capability to develop new energetic materials and to test new warhead science concepts. The Navy's

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N00174

NAVAL SURFACE WARFARE CENTER DIVISION, INDIAN HEAD, MARYLAND

4. PROJECT TITLE	5. PROJECT NUMBER
EXPLOSIVE TEST FACILITY COMPLEX	P-146T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

insensitive munitions efforts to protect billion dollar weapons platforms such as aircraft carriers, and the personnel associated with them will be seriously impacted. DOD's ability to downsize the number and types of warheads and weapons systems under project RELIANCE will be adversely affected. The development of new AAW/ASW/ASUW, mines, countermines, and STRIKE warfare systems will also be impeded due to the lack of research and development test facilities.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	04-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___ NO_X_
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(557)
(B) ALL OTHER DESIGN COSTS	(370)
(C) TOTAL	927
(D) CONTRACT	(824)
(E) IN-HOUSE	(103)

(4) CONSTRUCTION START: 06-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

NAVAL UNDERSEA WARFARE CENTERS

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: NUWC

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[4]	[0]	[0]	[0]	[0]	[0]	[4]
Studies	4	0	0	0	0	0	4
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	1882	11456	2094	0	0	0	15434
Military Personnel - PCS	0	71	0	0	0	0	71
Other	0	0	0	0	0	0	0
TOTAL COSTS	1886	11529	2094	0	0	0	15509
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	433	2646	2531	2505	8115
Military Personnel	0	0	0	0	0	0	0
Other	0	0	-7916	-8547	-9076	-9198	-34737
Civilian ES (End Strength)	[-25]	[-83]	[-95]	[-95]	[-95]	[-95]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	0	0	-7483	-5901	-6545	-6693	-26622
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	4	0	0	0	0	0	4
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	1882	11458	2527	2646	2531	2505	23549
Military Personnel	0	71	0	0	0	0	71
Other	0	0	-7916	-8547	-9076	-9198	-34737
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-25]	[-83]	[-95]	[-95]	[-95]	[-95]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	1886	11529	-5389	-5901	-6545	-6693	-11113

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NAVAL UNDERSEA WARFARE CENTER

CLOSURE/REALIGNMENT ACTION:

Disestablish the Naval Undersea Warfare Center Detachment, Norfolk (NUWCDETNOR) and the relocation of its functions, personnel, equipment and support to the Naval Undersea Warfare Center, Newport Division (NUWCDIVNPT). Projected disestablishment is FY 1995.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: No requirement.

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to NUWC Newport can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort.

Operations and Maintenance: Costs at activities necessary to implement and administer the BRAC-93 actions; equipment relocation costs for transferring functions necessary to perform the same function at the receiving site; space modification costs including alterations and repairs necessary to accommodate functional realignment at receiving site.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel: No requirement.

Procurement Items: No requirement.

Land Sales Revenue: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Includes civilian personnel salary savings resulting from the realignment or closure of the activity and the recurring costs for long term lease payments to fulfill a contractual obligation.

Civilian/Military Personnel: Includes salary savings associated with eliminating civilian and military billets through consolidation efficiencies. Savings have been reflected in the customer appropriations of this DBOF activity group.

Other: Savings represented by the elimination of redundant laboratory equipment and space. Savings have been reflected in the customer appropriations of this DBOF activity group.

RESERVE CENTERS AND READINESS COMMANDS

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: STAND-ALONE NAVY & MC RESERVE CENTERS

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	2680	0	0	0	0	2680
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[6374]	[2785]	[822]	[0]	[0]	[0]	[9981]
Studies	302	647	0	0	0	0	949
Compliance	5909	762	822	0	0	0	7493
Restoration	163	1376	0	0	0	0	1539
Operation & Maintenance	2104	2040	698	611	0	0	5453
Military Personnel - PCS	254	3	0	0	0	0	257
Other	0	0	0	0	0	0	0
TOTAL COSTS	8732	7508	1520	611	0	0	18371
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	-4144	0	0	0	-4144
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	106	-2582	-3572	-2992	-2996	-2990	-15026
Military Personnel	0	-5827	-10865	-10953	-11133	-11368	-50146
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-36]	[-36]	[-36]	[-36]	[-36]	
Military ES (End Strength)	[0]	[-245]	[-245]	[-245]	[-245]	[-245]	
TOTAL SAVINGS	106	-8409	-18581	-13945	-14129	-14358	-69316

NET IMPLEMENTATION COSTS:							
Military Construction	0	2680	-4144	0	0	0	-1464
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	302	647	0	0	0	0	949
Compliance	5909	762	822	0	0	0	7493
Restoration	163	1376	0	0	0	0	1539
Operation & Maintenance	2210	-542	-2874	-2381	-2996	-2990	-9573
Military Personnel	254	-5824	-10865	-10953	-11133	-11368	-49889
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[-36]	[-36]	[-36]	[-36]	[-36]	
Military ES (End Strength)	[0]	[-245]	[-245]	[-245]	[-245]	[-245]	
NET IMPLEMENTATION COSTS	8838	-901	-17061	-13334	-14129	-14358	-50945

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

STAND ALONE RESERVE CENTERS AND READINESS COMMANDS

CLOSURE/REALIGNMENT ACTION:

Naval Reserve Surface Activities (Stand Alone): Naval Reserve Centers and Readiness Commands support the administration and training of Naval Surface Reserve and Marine Corps Reserve units. Operational closures for these Reserve Centers and Readiness Commands will occur for the most part in FY 1994 and FY 1995.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: This construction project will consolidate the assets from the reserve centers at Great Falls and Missoula Montana to Helena Montana.

Location/Project Title		FY	Amount ($000)
P-127T NMCRC Helena	Reserve Center	1995	2,680
	SUBTOTAL FY 1995		2,680
	TOTAL		2,680

Family Housing Construction: Not applicable

Family Housing Operations: Not applicable

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets to RESCEN Helena will require an Environmental Assessment (EA) that addresses the cumulative impacts of receiving assets from NRC Missoula and NRC Great Falls. Issues to be addressed include impacts to wetlands, surface hydrology, increased air and water emissions, increased utility demands, traffic impacts, and changes in land use resulting from realignment and associated military construction. Relocation of assets to NMCRC South Bend from NMCRC Fort Wayne can likely be categorically excluded from further NEPA documentation. A small cost is associated with this planning effort. Funding for NEPA documentation for the relocation of assets from NMCRC Abilene, NMCRC Dallas, and REDCOM 11 to NAS FT Worth has been included in the budget submittals for the closure of NAS Dallas.

The following reserve centers are located on property that is owned by the Navy: NRC Jamestown, NRC Perth Amboy, NRC Pittsfield, NRC New Bedford, NMCRC Fort Wayne, NRC Monroe, NRC Staunton, and NRC Pacific Grove. NEPA documentation must be completed prior to implementation of disposal/reuse

actions. An EA will be necessary for each reserve center that will document impacts resulting from Navy disposal of facilities and land with subsequent reuse. Impacts to be addressed include air and water quality (e.g., reuse as an industrial park may result in increased air and water emissions), reuse of buildings that are potentially eligible for listing on the National Register of Historic Places, and changes in land use. This effort will involve extensive public participation and coordination.

Compliance: For Montana Reserve Centers: Asbestos, lead paint and underground storage tank surveys will be required for land transfer.

Installation Restoration (IR): No IR sites have been identified at the Reserve Centers.

Operations and Maintenance: Reserve Centers located on property owned by the Navy will require caretaker services. The basic concept of caretaker operations is to perform facilities management, routine caretaker maintenance and repairs, and operation of key utilities by contract. A Caretaker Site Office (CSO) will be responsible for administering the caretaker contract, environmental clean-up/compliance monitoring, public affairs, and property records management. Reserve Centers occupying leased space require no unique caretaker services.

Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts was rendered obsolete by the additional loading at the gaining locations. Special planning studies are required to determine basic facilities requirements, special project validations, siting, space utilization, and relocation plans.

BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Real estate expenses included in these estimates are not normal Navy expenses. The General Services Administration (GSA) is normally the disposal agent for Navy's land and improvements. However, the Base Closure legislation directs the Administrator of GSA to delegate his disposal authority to DOD, including the requirement to pay for all disposal costs. These expenses cover federal screening, land transfers to other federal agencies, public discount transfers, and any public sale of real estate.

Expenses to be incurred are for site inspections, travel to sites, appraisals, title work, surveys, training and software, signs, news releases, marketing, community liaison, printing, advertising, audiovisual aids, photographic video, site presentation, office rental, auction site rental, auction fees and closing fees. Also included are costs associated with interim outleasing of closure property and terminstion of existing leases.

Navy will screen the property with other federal, state, and local agencies and the public according to the normal federal disposal process. This may result in transfer to another federal agency, a homeless provider, sale to a state or local government either at fair market value or discounted under a variety of statutory programs. If property survives the screening process, the property will ultimately be disposed of by public sale.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Land Sales Revenue: Proceeds from land sales will only be realized if the property is transferred or sold at fair market value.

SAVINGS:

Military Construction: MCNR projects which were in the FYDP have been removed.

Family Housing Construction: None

Family Housing Operations: None

Operations and Maintenance: Includes civilian personnel salary and base operating savings resulting from the realignment or closure of the activity.

Military Personnel: Savings are the result of a reduction in military billets.

Other: None

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATIDN AND LOCATIDN/UIC: N63539	4. PRDJECT TITLE
NAVAL RESERVE CENTER, HELENA, MONTANA	RESERVE CENTER

5. PROGRAM ELEMENT	6. CATEGDRY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0505096N	171.15	P-127T	2,680

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
RESERVE CENTER	SF	20,820	95.00	1,980
SUPPDRTING FACILITIES	-	-	-	430
UTILITIES	LS	-	-	(250)
PAVING AND SITE IMPROVEMENTS	LS	-	-	(180)
SUBTOTAL	-	-	-	2,410
CONTINGENCY (5.0%)	-	-	-	120
TOTAL CONTRACT COST	-	-	-	2,530
SUPERVISION, INSPECTIDN & OVERHEAD (6.0%)	-	-	-	150
TDTAL REQUEST	-	-	-	2,680
EQUIPMENT PROVIDED FROM OTHER APPRDPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION DF PRDPOSED CONSTRUCTIDN

Two story steel framed building with spread footings, concrete floors and concrete masonry unit walls, electrical and mechanical utilities, air conditioning and fire protection systems; site improvements, roads, parking and sidewalks.

11. REQUIREMENT: 20,820 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Constructs a reserve center.

REQUIREMENT:
A new reserve training building is required at Helena, MT to enable the reserve units consolidated from NRC Great Falls and Missoula, MT to effectively perform their missions and readiness objectives. Because of actions authorized by Public law 101-510, Defense Base Closure and Realignment Act of 1890, NRC Great Falls and Missoula, MT will close and reserve training and administration will relocate to this activity.

CURRENT SITUATION:
Currently no facilities are available for the establishment of a Naval Reserve Center at Helena, MT to receive the incoming reservists.

IMPACT IF NDT PRDVIDED:
Without this project, reserve center facilities will not be available to support the closure of NRC Great Falls and Missoula, MT reserve centers.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PRDJECT DESIGN CONFORMS TO PART II DF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
(A) DATE DESIGN STARTED. 10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994. 25

(CDNTINUED DN DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N63539

NAVAL RESERVE CENTER, HELENA, MONTANA

4. PROJECT TITLE	5. PROJECT NUMBER
RESERVE CENTER	P-127T

12. SUPPLEMENTAL DATA: (CONTINUED)

(C) DATE DESIGN 35% COMPLETE 02-94
(D) DATE DESIGN COMPLETE 09-94

(2) BASIS:
(A) STANDARD OR DEFINITIVE DESIGN: YES ___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (100)
(B) ALL OTHER DESIGN COSTS . . . . . (2,350)
(C) TOTAL 2,450
(D) CONTRACT . . . . . (840)
(E) IN-HOUSE . . . . . (1,610)

(4) CONSTRUCTION START. 12-94
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

PLANNING, ENGINEERING FOR REPAIR, AND ALTERATIONS (PERA) CENTERS

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: PERA CENTERS

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	4940	0	0	0	0	4940
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[22]	[0]	[0]	[0]	[0]	[0]	[22]
Studies	22	0	0	0	0	0	22
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	35	4652	259	7679	682	867	14174
Military Personnel - PCS	0	11	0	0	0	0	11
Other	0	0	0	0	0	0	0
TOTAL COSTS	57	9603	259	7679	682	867	19147
Land Sales Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	-693	-2387	-3107	-4457	-6981	-7912	-25537
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-23]	[-43]	[-64]	[-91]	[-105]	[-118]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	-693	-2387	-3107	-4457	-6981	-7912	-25537
NET IMPLEMENTATION COSTS:							
Military Construction	0	4940	0	0	0	0	4940
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	22	0	0	0	0	0	22
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	-658	2265	-2848	3222	-6299	-7045	-11363
Military Personnel	0	11	0	0	0	0	11
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[-23]	[-43]	[-64]	[-91]	[-105]	[-118]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	-636	7216	-2848	3222	-6299	-7045	-6390

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

PLANNING, ENGINEERING FOR REPAIR, AND ALTERATIONS (PERA) CENTERS

CLOSURE/REALIGNMENT ACTION:

PERA (Surface) headquarters at Philadelphia, PERA (Surface) Atlantic office at Norfolk, and PERA (Surface) Pacific office at San Francisco will be disestablished in FY 1995 and reduced functions and assets subsequently relocated and consolidated with Supervisors of Shipbuilding, Conversion and Repair (SUPSHIPS) at Portsmouth, VA (in Norfolk Naval Shipyard) and San Diego, CA. PERA (CV) headquarters at Bremerton will be disestablished in FY 1997 and reduced functions and assets relocated and consolidated with SUPSHIPS Newport News, VA.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction:

Location/Project Title	FY	Amount ($000)
P-366T Norfolk - Building Renovations	1995	3,200
P-025T Newport News - Building Renovations	1995	1,740
SUBTOTAL FY 1995		4,940
TOTAL		4,940

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions. Relocation of assets from PERA (SURFACE) HQ Philadelphia, PERA (SURFACE) ATL Norfolk, and PERA (SURFACE) PAC San Francisco to SUPSHIPS Portsmouth and SUPSHIPS San Diego can likely be categorically excluded from further NEPA documentation, as can relocation of assets from PERA CV Bremerton to SUPSHIPS Newport News.

Compliance: No requirement.

Operations and Maintenance: Costs include severance pay, extended health benefits, lump sum leave and PCS relocation costs for a reduced number of employees. BRAC 93 civilian personnel related one-time costs include employee transition assistance, severance entitlements, and permanent change of station as necessary to support the planned realignment or closure of the activity.

Military Personnel: Includes PCS relocation costs.

Procurement Items: None.

Land Sales Revenue: None.

SAVINGS:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Reflects civilian end strength savings and related support cost savings to ensure balance between capacity and future force and resource levels for the realigned functions.

Military Personnel: None.

Other: None.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NORFOLK NAVAL SHIPYARD, PORTSMOUTH, VIRGINIA /UIC:N00181	BUILDING RENOVATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702228N	610.10	P-3661	3,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BUILDING RENOVATIONS	SF	50,880	51.00	2,590
SUPPORTING FACILITY	-	-	-	290
UTILITIES AND ASBESTOS REMOVAL	LS	-	-	(290)
SUBTOTAL	-	-	-	2,880
CONTINGENCY (5.0%)	-	-	-	140
TOTAL CONTRACT COST	-	-	-	3,020
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	180
TOTAL REQUEST	-	-	-	3,200
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovates two buildings, interior reconfigurations, upgrade/replace utilities, new windows and doors, floor, wall and ceiling treatment, interior partitions, roof, interior and exterior painting, pointing morter joints, insulation, and asbestos removal.

11. REQUIREMENT: 50,880 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Renovates existing buildings to provide administrative space of Planning, Estimating, and Repair Activities (PERA) personnel to be consolidated with SUPSHIP Portsmouth at Norfolk Naval Shipyard, Portsmouth, VA.

REQUIREMENT:
Adequate and properly configured facilities to provide administrative space for 255 personnel relocating from PERA Surface Headquarters, Philadelphia, PA, PERA Surface Atlantic Office, Portsmouth, VA, and PERA Surface Pacific Office, San Francisco, CA, to be consolidated with SUPSHIP Portsmouth at the shipyard. This was a result of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990.

CURRENT SITUATION:
The existing substandard wood frame buildings are used for electrical, electronics, and communication systems integration laboratory, and are

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		

3. INSTALLATION AND LOCATION

NORFOLK NAVAL SHIPYARD, PORTSMOUTH, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
BUILDING RENOVATIONS	P-366T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)
not suited for administration functions.

IMPACT IF NOT PROVIDED:
Without this project, adequate facilities will not be available for the relocating personnel. This shipyard will not be able to support the relocation and consolidation of PERA personnel.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	30
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	10-94

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(174)
(B) ALL OTHER DESIGN COSTS	(114)
(C) TOTAL	288
(D) CONTRACT	(256)
(E) IN-HOUSE	(32)

(4) CONSTRUCTION START. 02-95
(MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N62793	4. PROJECT TITLE
SUPERVISOR OF SHIPBUILDING, NEWPORT NEWS, VIRGINIA	BUILDING RENOVATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0702896N	610.10	P-025T	1,740

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BUILDING RENOVATIONS	SF	30,000	52.00	1,560
SUBTOTAL	-	-	-	1,560
CONTINGENCY (5.0%)	-	-	-	80
TOTAL CONTRACT COST	-	-	-	1,640
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	100
TOTAL REQUEST	-	-	-	1,740
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovate buildings including interior reconfigurations, upgrade/replace mechanical and electrical systems, provide new doors and windows, floor, wall and ceiling treatment, interior partitions, roof and painting. Add insulation, asbestos abatement/removal, and site improvements.

11. REQUIREMENT: 30,000 SF ADEQUATE: 0 SF SUBSTANDARD: (30,000) SF

PROJECT:
Renovates existing buildings for administrative space for Planning, Estimating, and Repair Activities (PERA-CV) personnel relocated from Bremerton, WA to Newport News, VA.

REQUIREMENT:
Adequate administrative type facilities are required in Newport News, VA near the Newport News Shipbuilding and Drydock Company. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, personnel will relocate from Bremerton to Newport News.

CURRENT SITUATION:
The existing wood and metal frame buildings are largely substandard. The existing mechanical and electrical systems need upgrading or replacement. The buildings need new windows and doors as well as floor, wall and ceiling treatments. New lighting and additional insulation are also required. Portions of the existing buildings are currently being used for ship construction and overhaul work and will need to be modified for this administrative function. The buildings need total renovation to serve the administrative function.

IMPACT IF NOT PROVIDED:
The realignment of PERA-CV headquarters as called for in the 1993 Base Realignment and Closure Commission recommendations cannot be carried out.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N62793

SUPERVISOR OF SHIPBUILDING, NEWPORT NEWS, VIRGINIA

4. PROJECT TITLE	5. PROJECT NUMBER
BUILDING RENOVATIONS	P-025T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	04-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES ___ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(94)
(B) ALL OTHER DESIGN COSTS	(63)
(C) TOTAL	157
(D) CONTRACT	(139)
(E) IN-HOUSE	(18)

(4) CONSTRUCTION START: 06-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

DD FORM 1391C
1DEC76

PAGE NO. 500

NATIONAL CAPITAL REGION
OVERVIEW NARRATIVE

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($ MIL.)

Closure/Realignment Location: National Capital Region

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	1075	134486	67235	22400	0	0	225196
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[1336]	[0]	[0]	[0]	[0]	[0]	[1336]
Studies	1336	0	0	0	0	0	1336
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	500	23132	31355	89779	15470	4287	164523
Military Personnel - PCS	0	514	1125	2912	1000	0	5551
Other	0	4103	2140	0	1612	0	7855
TOTAL COSTS	2911	162235	101855	115091	18082	4287	404461
Land Sale Revenue	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	-470	16302	-8661	-45310	-69713	-107852
Military Personnel	0	0	-2285	-3177	-3952	-4039	-13453
Other	0	0	0	-513	-525	-535	-1573
Civilian ES (End Strength)	[0]	[0]	[225]	[-144]	[-144]	[-144]	
Military ES (End Strength)	[0]	[0]	[-73]	[-113]	[-113]	[-113]	
TOTAL SAVINGS	0	-470	14017	-12351	-49787	-74287	-122878
NET IMPLEMENTATION COSTS:							
Military Construction	1075	134486	67235	22400	0	0	225196
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	1336	0	0	0	0	0	1336
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	500	22662	47657	81118	-29840	-65426	56671
Military Personnel	0	514	-1160	-265	-2952	-4039	-7902
Other	0	4103	2140	-513	1087	-535	6282
Land Sale Revenues	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0]	[0]	[225]	[-144]	[-144]	[-144]	
Military ES (End Strength)	[0]	[0]	[-73]	[-113]	[-113]	[-113]	
NET IMPLEMENTATION COSTS	2911	161765	115872	102740	-31705	-70000	281583

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

NATIONAL CAPITAL REGIONAL

CLOSURE/REALIGNMENT ACTION:

Proposed action realigns six major commands and relocates them out of the Washington DC metropolitan area. It further relocates numerous (approximately 19) other agencies out of leased spaces into government-owned spaces within the immediate environs of the Washington, DC area.

The Naval Facilities Engineering Command (NAVFACENGCOM), the Chief of Naval Research (CNR), Navy Judge Advocate General (JAG) Office, two small Chief of Naval Operations Boards, and a portion of the Navy Human Resources Office (HRO) will vacate leased space in Alexandria, VA and relocate to government-owned facilities in the Washington Navy Yard, Washington, DC. Actions should be complete by the end of FY 1997.

The Naval Space Warfare Systems Command (SPAWARSYSCOM), the Naval Sea Systems Command Nuclear Propulsion Program Office (NAVSEA 08), and the Assistant Under Secretary of the Navy (AAUSN), will vacate leased space in Arlington, VA, and relocate to government-owned space in the Navy Annex in Arlington, VA. Actions should be complete by the end of FY 1998.

The Office of the Director of Strategic Systems Programs (SSP), Office of Civilian Personnel Management (OCPM), the Secretariat of International Programs Office (IPO), the Naval Audit Service (NAVAUDSRV) Headquarters and National Capital Region Field Office, and the Secretariat of the Naval Center for Cost Analysis (NCCA) will vacate leased space in Arlington, VA, and relocate to government-owned space in the Naval Security Station, Washington, DC. Actions should be complete by the end of FY 1996.

The following commands will relocate to activities outside of the National Capital Region: Naval Sea Systems Command, Naval Air Systems Command, Bureau of Naval Personnel, Naval Recruiting Command, Naval Tactical Support Activity (NTSA), Naval Supply Systems Command, and Naval Security Group Command.

Relocate the Naval Sea Systems Command (NAVSEA) from leased office Space in Crystal City, Arlington, VA to Naval Surface Warfare Center Detachment White Oak, Silver Springs, MD. The primary objective is to reduce high commercial leased costs by moving NAVSEA personnel to government-owned facilities with a required completion date in FY 1998.

Realignment of the Naval Air Systems Command (NAVAIR) to Naval Air Warfare Center (NAWC) Patuxent River, MD where it will be consolidated along with the Naval Aviation Depot Operations Center (NADOC) and the Naval Aviation Maintenance Office (NAMO). The objective is to reduce high commercial lease costs by moving NAVAIR to government-owned facilities with an expected completion date of FY 1997.

The Defense Base Closure and Realignment Commission recommended that the Naval Supply Systems Command, the Defense Printing Service Management Office (DPSMO), and the Navy Food Systems Support Office (NAVFSSO) relocate from the National Capital Region (NCR) to the Navy Ships Parts Control Center (SPCC) in Mechanicsburg, Pennsylvania, with some personnel relocating to NAS Memphis with BUPERS and some remaining in NCR and becoming part of the OPNAV organization. The intent is to realize savings by moving NAVSUP out of leased space into government-owned facilities. Action is expected to be completed by FY 1995.

The movement of DPSMO and NAVFSSO is mainly intended to free up space at the Washington Navy Yard for other activities transferring out of leased space.

Realign and move the Bureau of Naval Personnel and the Office of Military Manpower Management from the National Capital Region to Memphis, TN. Also included in the planned move to Memphis are the Navy Manpower Analysis Center, the Navy Motion Picture Service, and the Morale, Welfare, and Recreation Training Unit. In addition, realign the Naval Recruiting Command from Arlington, VA to Great Lakes, IL. These actions will relocate activities out of government-owned and leased space in the Washington area, and collocate functions as necessary in existing government-owned space to achieve maximum efficiencies and economies. As an added benefit, these actions will improve the quality of life for the (predominantly junior) military personnel assigned to the relocating activities, and make available government-owned space for other Navy activities relocating from leased spaces, but remaining in the National Capital Region. These realignments will be completed in FY 1997.

Realign the Naval Security Group Command Headquarters (and subordinate commands) from the Naval Security Station, 3801 Nebraska Avenue, Washington, DC to Fort Meade, MD and collocate with the National Security Agency (NSA) with whom they must deal on a daily basis. As an added benefit, this realignment consolidates Naval Security Group functions currently being conducted at both Nebraska Avenue and Fort Meade, and makes available government-owned space at 3801 Nebraska Avenue for National Capital Region activities vacating leased spaces but remaining in the National Capital Region. The realignment will be completed in FY 1995.

Relocate the Navy Tactical Support Activity, including its functions, personnel, equipment, and support from various leased and government-owned spaces in the National Capital Region to government-owned space in Norfolk, Virginia. This relocation will align the Navy Tactical Support Activity with one of its principal customers, the Commander-in-Chief, U.S. Atlantic Fleet.

Headquarters Marine Corps (HQMC) and Marine Corps Systems Command (MarCorSysCom) personnel will move out of the Clarendon Square GSA leased space and the Navy Annex. This move eliminates costly GSA lease and frees up approximately 266,185 square feet of space in the Navy Annex for reassignment of personnel moving out of Crystal City.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction: The following construction is required to accomplish the intended moves in this realignment package:

Location/Project Title		FY	Amount ($000)
P-320T	Memphis (BUPERS)	1994	1,075
	SUBTOTAL FY 1994		1,075
P-003T	Renovations (Nebraska Ave)	1995	15,100
P-951T	Patuxent River (NAVAIR)	1995	69,936
P-001T	White Oak (NAVSEA)	1995	41,900
P-602T	Great Lakes (NRC)	1995	7,550
	SUBTOTAL FY 1995		134,486
P-002T	Navy Annex Renovations	1996	8,520
P-002T	Washington Navy Yard Renovations	1996	9,290
P-465T	Quantico (CMC)	1996	17,406
P-321T	Memphis (BUPERS)	1996	31,019
P-360T	Norfolk (NTSA)	1996	1,000
	SUBTOTAL FY 1996		67,235
P-001T	Navy Annex Renovations	1997	22,400
	SUBTOTAL FY 1997		22,400
	TOTAL		225,196

Family Housing Construction: No requirement.

Family Housing Operations: No requirement.

Environmental:

Studies: In compliance with the Defense Base Closure and Realignment Act, National Environmental Policy Act (NEPA) documentation must be completed prior to implementation of realignment/relocation actions.

Environmental Assessments (EAs) will be required at property currently occupied by NAVSECGRUSYSCOM in northwest Washington, DC. The EA will analyze the impacts of receiving assets from various National Capitol Region (NCR) Navy commands. Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, traffic impacts, and changes in land use resulting from realignment and associated military construction.

Other NCR realignments/relocations to the Navy Annex and the Washington Navy Yard can likely be categorically excluded from further NEPA documentation.

An EIS will be required at NSWC White Oak to address the cumulative impacts of receiving assets from NAVSEASYSCOM. Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, traffic impacts, socioeconomics, and changes in land use resulting from realignment and associated military construction.

Environmental studies and assessments are required with relocation of NAVAIR Headquarters to NAWC, Patuxent River.

An environmental assessment (EA) will be required at NAS, Memphis to address the cumulative impacts of receiving assets from the Bureau of Naval Personnel and accompanying commands relocating to Memphis. Issues to be addressed include impacts to wetlands, endangered species, surface hydrology, traffic impacts, and changes in land use resulting from realignment and associated military construction.

The realignment of the Naval Security Group Command from Nebraska Avenue to Fort Meade can likely be categorically excluded from further NEPA documentation. A small cost has been budgeted for this initial planning effort.

The impact of relocating the Naval Tactical Support Activity to Norfolk will be addressed in a single, consolidated document addressing the impact of various activities relocating to the Norfolk area. The necessary funding for the NEPA documentation is budgeted under the Naval Station, Charleston closure package.

Compliance: Asbestos is present in the buildings at White Oak in various forms. An asbestos survey was completed by the activity in 1991. The estimated cost of required asbestos abatement has been included in military construction project, P-001T.

Installation Restoration (IR): No requirement.

Military Personnel - PCS: PCS costs have been derived by using the average cost factors for unit moves in most cases and operational moves in all other cases. The PCS costs are based on the total end-strength assigned to the particular base, area, or realignment activity that is being affected by the BRAC 93 recommendations.

Operations and Maintenance: Costs are for civilian personnel severance; equipment disassembly, relocation, reassembly, and recalibration; telephone connections; physical security actions; local area network reconfigurations; and systems furniture. Planning expenses are required to prepare special planning studies. Much of the scope of previous planning efforts were rendered obsolete by the additional loading at the gaining locations. Special planning studies are required to determine basic facilities requirements, special project validations, siting, office space utilization, and relocation plans.

The realignment of Naval Security Group Command Headquarters (and subordinate commands) from 3801 Nebraska Avenue, Washington, DC to Fort Meade, MD will require one-time expenditures:

a. For renovations and relocation of National Security Agency (NSA) personnel from the NSA OPS 3 building at Fort Meade to accommodate the relocation of the Naval Security Group Command.

b. To repair/renovate the NSA OPS 3 building at Fort Meade (including the construction of a small communications center), to provide internal security and communication upgrades (terminals and phones), to configure/install systems furniture, to relocate existing computers, and to initiate the relocation of civilian personnel and office equipment to Fort Meade.

c. In FY 1996, to relocate the remaining civilian personnel and office equipment to Fort Meade, and pay severance costs for those civilians who are not being relocated.

One-time implementation costs associated with the relocation of the Navy Tactical Support Activity are for procurement and installation of specialized security/communication equipment, and to relocate civilian employees from the Washington, DC area to Norfolk.

Other: Costs include local area network requirements for SPAWARSYSCOM HQ to continue operations during the six month period when personnel will be located in both the preaent location and the Navy Annex.

One-time implementation costs are necessary to procure a new Local Area Network (LAN) for the realignment of the Bureau of Naval Personnel to Memphis. The current equipment in use at the Navy Annex cannot be economically relocated to support the new configuration of commands and buildings in Memphis. Requirements/costing for the new LAN have been based on the Naval Air Systems Command headquarters LAN which is serving as the model system for Navy applications.

Procurement items include the purchase and installation of telephone system upgrades neceasary to support Naval Security Group function at Fort Meade.

Land Sales Revenue: None.

SAVINGS:

Military Construction: A portion of the personnel salaries associated with the NAVFACENGCOM civilian personnel reduction.

Family Housing Construction: None.

Family Housing Operations: None.

Operations and Maintenance: Reduction of lease costs, and salary costs for a portion of the civilian positions that will be abolished.

Military Personnel: Savings are the result of a reduction in military billets.

Other: Lease savings for CNR which is funded by RDT&E.

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1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:NX2426	4. PROJECT TITLE
BUREAU OF NAVAL PERSONNEL, MEMPHIS, TENNESSEE	BUILDING ALTERATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0902498N	610.10	P-320T	1,075

9. COST ESTIMATE

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BUILDING ALTERATIONS	SF	57,500	16.00	920
SUPPORTING FACILITIES	-	-	-	40
UTILITIES AND SITE IMPROVEMENT	LS	-	-	(40)
SUBTOTAL	-	-	-	960
CONTINGENCY (5.0%)	-	-	-	50
TOTAL CONTRACT COST	-	-	-	1,010
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	65
SUBTOTAL	-	-	-	1,075
TOTAL REQUEST	-	-	-	1,075
	-	-	-	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Architectural, electrical, and mechanical alterations to a building; modifications to air conditioning, electrical, and lighting systems; provisions for the handicapped (restrooms and elevator); new walls; and minor utility work.

11. REQUIREMENT: 57,500 SF ADEQUATE: 0 SF SUBSTANDARD: (57,500) SF

PROJECT:
Alters building to provide administrative spaces.

REQUIREMENT:
Adequate and properly-configured facilities to provide administrative space for the Office of Manpower Management. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Bureau of Naval Personnel will be relocated to this station. Also included in the move to Memphis are the Navy Manpower Analysis Center, the Navy Motion Picture Service, the Morale Welfare and Recreation Training Unit, and the Office of Manpower Management.

CURRENT SITUATION:
The Office of Manpower Management is located in both leased and Government-owned spaces within the National Capital Region. Relocation is required to consolidate all Navy personnel functions in Government-owned space outside of the National Capital Region. Existing

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

BUREAU OF NAVAL PERSONNEL, MEMPHIS, TENNESSEE

4. PROJECT TITLE	5. PROJECT NUMBER
BUILDING ALTERATIONS	P-320T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)
facilities at Memphis require conversion to accommodate the Office of Manpower Management.

IMPACT IF NOT PROVIDED:
Without this project, administrative facilities will not be available for the relocation of the Office of Manpower Management. This will result in the continuation of high lease costs for leased spaces, and prevent the consolidation of all Navy personnel functions at Memphis.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:
- (A) DATE DESIGN STARTED 10-93
- (B) PERCENT COMPLETE AS OF JANUARY1993 0
- (C) DATE DESIGN 35% COMPLETE 02-94
- (D) DATE DESIGN COMPLETE 06-94
- (E) PERCENT COMPLETE AS OF SEPTEMBER992 0

(2) BASIS:
- (A) STANDARD OR DEFINITIVE DESIGN: YES__ NO X__
- (B) WHERE DESIGN WAS MUST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)
- (A) PRODUCTION OF PLANS AND SPECIFICATIONS . . . . . (55)
- (B) ALL OTHER DESIGN COSTS . . . . . (40)
- (C) TOTAL 95
- (D) CONTRACT . . . . . (85)
- (E) IN-HOUSE . . . . . (10)

(4) CONSTRUCTION START . . . . . 08-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:
NONE

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1. COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
/UIC:N00030 STRATEGIC SYSTEMS PROGRAMS, WASHINGTON, DISTRICT OF COLUMBIA	BUILDING RENOVATION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0204660N	610.10	P-0031	15,100

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BUILDING RENOVATION.	SF	260,000	-	13,260
BUILDING RENOVATION.	SF	260,000	42.00	(10,920)
ASBESTOS REMOVAL	LS	-	-	(2,340)
SUPPORTING FACILITIES.	-	-	-	300
UTILITIES.	LS	-	-	(300)
SUBTOTAL	-	-	-	13,560
CONTINGENCY (5.0%).	-	-	-	680
TOTAL CONTRACT COST.	-	-	-	14,240
SUPERVISION, INSPECTION & OVERHEAD (6.0%) . .	-	-	-	860
TOTAL REQUEST.	-	-	-	15,100
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS .	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovate existing buildings to accommodate requirements of new occupants to include new interior partitions and finishes, and modifications to building systems; heating, air conditioning and ventilation; electrical, lighting and plumbing; utility upgrades; provisions for security systems; and asbestos removal.

11. REQUIREMENT: 260,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Provides senior executive administrative and conference suites, Sensitive Compartmented Information Facilities (SCIF), security vaults, and conference and tele-conferencing facilities.

REQUIREMENT:

Adequate and properly configured facilities to provide administrative space for the Office of the Director of Strategic Systems Programs (SSPO) and various Assistant Under Secretaries of the Navy (AAUSN) and supporting commands' offices. Because of action authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, SSPO and various AAUSN offices will vacate leased space in Arlington, VA, and will be relocated to this activity.

CURRENT SITUATION:

SSPO and various AAUSN offices occupy lease spaces in Arlington, VA.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

STRATEGIC SYSTEMS PROGRAMS, WASHINGTON, DISTRICT OF COLUMBIA

4. PROJECT TITLE	5. PROJECT NUMBER
BUILDING RENOVATION	P-003T

11. REQUIREMENT: (CONTINUED)

CURRENT SITUATION: (CONTINUED)

Upon the vacating of these facilities by Naval Security Group Headquarters and Naval Electronics Security Center, SSPO and various AAUSN offices will relocate from Arlington, VA to this activity. No adequate and properly configured facilities exist to accommodate the relocation of these commands.

IMPACT IF NOT PROVIDED:

Without this project, adequate and properly configured executive administrative facilities will not be available for the relocation of SSPO and AAUSN. This station will not be able to support these relocations and the recommendations of the Base Closure Commission can not be accomplished.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	09-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN:	YES__ NO X
(B) WHERE DESIGN WAS MOST RECENTLY USED:	

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(810)
(B) ALL OTHER DESIGN COSTS	(550)
(C) TOTAL	1,360
(D) CONTRACT	(1,210)
(E) IN-HOUSE	(150)

(4) CONSTRUCTION START: 11-94 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

306

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:N00421	4. PROJECT TITLE
NAVAL AIR WARFARE CENTER, AIRCRAFT DIV. PATUXENT RIVER, MARYLAND	ADMINISTRATIVE FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0605096N	610.10	P-951T	69,936

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ADMINISTRATIVE FACILITIES	SF	786,450	-	49,910
BUILDINGS	SF	462,450	89.00	(41,160)
PARKING STRUCTURES	SF	324,000	27.00	(8,750)
SUPPORTING FACILITIES	-	-	-	12,930
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(6,210)
UTILITIES	LS	-	-	(2,200)
PAVING AND SITE IMPROVEMENT	LS	-	-	(4,520)
SUBTOTAL	-	-	-	62,840
CONTINGENCY (5.0%)	-	-	-	3,140
TOTAL CONTRACT COST	-	-	-	65,980
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	3,956
TOTAL REQUEST	-	-	-	69,936
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story steel and concrete frame buildings, pile foundations, engineered fill, spread footings, concrete floors, masonry composite panel walls, built-up roofs, computer rooms, provisions for local area network systems, high security areas, concrete security vaults, passenger and freight elevators, fire protection systems, air conditioning, and utilities. Multi-story reinforced concrete frame parking structures with exterior envelope to match adjacent buildings, pile foundations, and lighting, elevators.

11. REQUIREMENT: 786,450 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:

Construct an adequate facility to house the administrative functions of the Naval Air Systems Command (NAVAIR) Headquarters. Space is required to accommodate the administrative functions, personnel support, sensitive compartmented information facility (SCIF), and Special Access Programs requirements.

REQUIREMENT:

Adequate space is required for NAVAIR HQ functions relocating from leased space in Crystal City, Arlington, VA, to the NAS Patuxent River, MD, in accordance with the recommendations of the Base Closure and Realignment Commission. New facilities are required for 2,671 personnel to

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR WARFARE CENTER, AIRCRAFT DIV, PATUXENT RIVER, MARYLAND

4. PROJECT TITLE	5. PROJECT NUMBER
ADMINISTRATIVE FACILITIES	P-951I

11. REQUIREMENT: (CONTINUED)

REQUIREMENT: (CONTINUED)

accommodate Naval Air Systems Team Components, including Expense Operating Budget Activities. Space is required for administrative functions, SCIF, personnel support, and parking accommodations to meet requirements for the development, acquisition, and support of Naval aeronautical systems.

CURRENT SITUATION:

NAVAIR HQ personnel currently occupy leased space in Crystal City. Recent base closure and realignment actions require these personnel to relocate to the Naval Air Warfare Aircraft Division (NAWC-AD) Patuxent River, MD.

IMPACT IF NOT PROVIDED:

Since no facilities exist at the NAWC-AD to adequately accommodate these functions, the recent proposed realignment action will not be accomplished or will be delayed. A delay will result in increased cost and coordination conflicts and preclude the savings and improved productivity to be realized from the consolidation efforts.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	04-95
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(3,770)
(B) ALL OTHER DESIGN COSTS	(2,525)
(C) TOTAL	6,295
(D) CONTRACT	(5,595)
(E) IN-HOUSE	(700)

(4) CONSTRUCTION START: 06-95 (MONTH AND YEAR)

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL AIR WARFARE CENTER, AIRCRAFT DIV, PATUXENT RIVER, MARYLAND

4. PROJECT TITLE	5. PROJECT NUMBER
ADMINISTRATIVE FACILITIES	P-951T

12. SUPPLEMENTAL DATA: (CONTINUED)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N60921	4. PROJECT TITLE
NAVAL SURFACE WARFARE CENTER DETACHMENT, WHITE OAK, MARYLAND	NAVSEASYSCOM HEADQUARTERS RELOCATION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0605096N	610.10	P-001T	41,900

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
NAVSEASYSCOM HEADQUARTERS RELOCATION	SF	414,000	80.00	33,120
SUPPORTING FACILITIES	-	-	-	4,530
PAVING AND SITE IMPROVEMENT	LS	-	-	(1,500)
DEMOLITION	LS	-	-	(1,700)
ASBESTOS REMOVAL	LS	-	-	(1,330)
SUBTOTAL	-	-	-	37,650
CONTINGENCY (5.0%)	-	-	-	1,880
TOTAL CONTRACT COST	-	-	-	39,530
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	2,370
TOTAL REQUEST	-	-	-	41,900
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Multi-story building, and modernize existing facilities including upgrade fire protection system, air conditioning, utilities, energy conservation features, removal and disposal of asbestos materials, and additional parking.

11. REQUIREMENT: 840,000 SF ADEQUATE: 0 SF SUBSTANDARD: (626,000) SF

PROJECT:
Provides administrative offices and related support space for Naval Sea Systems Command (NAVSEASYSCOM) Headquarters.

REQUIREMENT:
Adequate office space, data processing space, storage, conference, briefing auditorium, cafeteria, Sensitive Compartmented Information Facility (SCIF) and other support spaces. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, NAVSEASYSCOM Headquarters will move from leased space in Arlington, VA to the Naval Surface Warfare Center, White Oak Detachment, Silver Spring, MD. This move involves the relocation of approximately 4100 military and civilian personnel and is scheduled to begin in FY 1995.

CURRENT SITUATION:
NAVSEASYSCOM Headquarters currently occupies leased space in Arlington, VA, and will relocate to this activity. No facilities exist to accommodate the relocation of the additional personnel.

IMPACT IF NOT PROVIDED:
NAVSEASYSCOM will not be able to relocate from existing leased facilities.

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROGRAM	2. DATE
NAVY		

3. INSTALLATION AND LOCATION/UIC: N60921

NAVAL SURFACE WARFARE CENTER DETACHMENT, WHITE OAK, MARYLAND

4. PROJECT TITLE	5. PROJECT NUMBER
NAVSEASYSCOM HEADQUARTERS RELOCATION	P-001T

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY 1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	04-95

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___ NO_X_

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E):

	($000)
(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(2,260)
(B) ALL OTHER DESIGN COSTS	(1,510)
(C) TOTAL	3,770
(D) CONTRACT	(3,350)
(E) IN-HOUSE	(420)

(4) CONSTRUCTION START: 06-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION /UIC:NX2425	4. PROJECT TITLE
NAVAL RECRUITING COMMAND, GREAT LAKES, ILLINOIS	NAVAL RECRUITING COMMAND CENTER

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
0902498N	610.10	P-6021	7,550

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
NAVAL RECRUITING COMMAND CENTER	SF	66,000	78.00	5,150
SUPPORTING FACILITIES	-	-	-	1,630
SPECIAL CONSTRUCTION FEATURES	LS	-	-	(1,000)
ASBESTOS/LEAD PAINT REMOVAL	LS	-	-	(580)
PAVING, SITE IMPROVEMENT, AND DEMOLITION	LS	-	-	(50)
SUBTOTAL	-	-	-	6,780
CONTINGENCY (5.0%)	-	-	-	340
TOTAL CONTRACT COST	-	-	-	7,120
SUPERVISION, INSPECTION & OVERHEAD (6.0%)	-	-	-	430
SUBTOTAL	-	-	-	7,550
TOTAL REQUEST	-	-	-	7,550
	-	-	-	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS	-	-	(NON-ADD)	(0)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovate existing three-story masonry building, including new windows, air conditioning, and fire protection systems; asbestos/lead paint removal; demolition of existing loading dock; paving and site improvements; thermal/moisture protection, fire protection system, and air conditioning.

11. REQUIREMENT: 66,000 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF

PROJECT:
Provides administrative space to accommodate the relocation of the Naval Recruiting Command.

REQUIREMENT:
Adequate facilities to accommodate the Naval Recruiting Command. Because of actions authorized by Public Law 101-510, Defense Base Closure and Realignment Act of 1990, the Naval Recruiting Command will be relocated from leased space in Arlington, VA, to Government-owned space at the Naval Training Center, Great Lakes, IL.

CURRENT SITUATION:
Adequate facilities to accommodate the move of the Naval Recruiting Command do not exist at this center.

IMPACT IF NOT PROVIDED:
Without this project, adequate facilities will not be available to

(CONTINUED ON DD 1391C)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
NAVY		03 NOV 93

3. INSTALLATION AND LOCATION

NAVAL RECRUITING COMMAND, GREAT LAKES, ILLINOIS

4. PROJECT TITLE	5. PROJECT NUMBER
NAVAL RECRUITING COMMAND CENTER	P-602T

11. REQUIREMENT: (CONTINUED)

IMPACT IF NOT PROVIDED: (CONTINUED)

accommodate the relocation of the Naval Recruiting Command, resulting in continued expenditures for leasing of space in the Washington, DC area.

12. SUPPLEMENTAL DATA:

A. ESTIMATED DESIGN DATA: (PROJECT DESIGN CONFORMS TO PART II OF MILITARY HANDBOOK 1190, "FACILITY PLANNING AND DESIGN GUIDE.")

(1) STATUS:

(A) DATE DESIGN STARTED	10-93
(B) PERCENT COMPLETE AS OF JANUARY1994	25
(C) DATE DESIGN 35% COMPLETE	02-94
(D) DATE DESIGN COMPLETE	12-94
(E) PERCENT COMPLETE AS OF SEPTEMBER993	0

(2) BASIS:

(A) STANDARD OR DEFINITIVE DESIGN: YES___NO X__

(B) WHERE DESIGN WAS MOST RECENTLY USED: _____

(3) TOTAL COST (C) = (A) + (B) OR (D) + (E): ($000)

(A) PRODUCTION OF PLANS AND SPECIFICATIONS	(405)
(B) ALL OTHER DESIGN COSTS	(275)
(C) TOTAL	680
(D) CONTRACT	(605)
(E) IN-HOUSE	(75)

(4) CONSTRUCTION START: 02-95 (MONTH AND YEAR)

B. EQUIPMENT ASSOCIATED WITH THIS PROJECT WHICH WILL BE PROVIDED FROM OTHER APPROPRIATIONS:

NONE

VARIOUS LOCATIONS

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: VARIOUS LOCATIONS

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0]	[0]	[0]	[0]	[0]	[0]	[0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	-483000	0	-67600	-550600
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	-2481	-9599	-5297	-5047	-5711	-4633	-32768
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
TOTAL SAVINGS	-2481	-9599	-5297	-5047	-5711	-4633	-32768
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	-2481	-9599	-5297	-5047	-5711	-4633	-32768
Land Sales Revenue	0	0	0	-483000	0	-67600	-550600
Civilian ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
Military ES (End Strength)	[0]	[0]	[0]	[0]	[0]	[0]	
NET IMPLEMENTATION COSTS	-2481	-9599	-5297	-488047	-5711	-72233	-583368

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

VARIOUS LOCATIONS

CLOSURE/REALIGNMENT ACTION:

Various.

ONE-TIME IMPLEMENTATION COSTS:

Land Sales Revenue: Represents projected income from sale of miscellaneous sites closed by BRAC 93.

SAVINGS:

Other: Based on the closure, realignment, and consolidation of numerous naval stations, shipyards, and other support activities such as hospitals, training and maintenance facilities, the requirements for certain types of personal property and other support equipment for this reduced infrastructure has been decreased. Also, equipment which will still retain economic or useful life at the time of closure will be reallocated to other facilities, generating additional savings. The types of equipment for which savings are being reported at various locations include: calibration, electronic and general purpose test equipment; passenger carrying vehicles (automobiles and buses); general and special purpose trucks, trailers and truck tractors; earth moving and other construction equipment; forklift trucks and other weight handling equipment; ship training and other support equipment.

PLANNING & DESIGN & MANAGEMENT

BASE CLOSURE III
BASE REALIGNMENT AND CLOSURE (1993 COMMISSION)
FINANCIAL SUMMARY
($000)

Closure/Realignment Location: P&D MANAGEMENT

ONE-TIME IMPLEMENTATION COSTS:	FY94	FY95	FY96	FY97	FY98	FY99	TOTAL
Military Construction	121770	73723	3757	0	0	0	199250
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	[0] [	0] [	0] [	0] [	0] [	0] [	0]
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	5402	5906	6180	6446	7292	7065	38291
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL COSTS	127172	79629	9937	6446	7292	7065	237541
Land Sales Revenue	0	0	0	0	0	0	0

SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation & Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
Military ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
TOTAL SAVINGS	0	0	0	0	0	0	0

NET IMPLEMENTATION COSTS:							
Military Construction	121770	73723	3757	0	0	0	199250
Family Housing							
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental							
Studies	0	0	0	0	0	0	0
Compliance	0	0	0	0	0	0	0
Restoration	0	0	0	0	0	0	0
Operation & Maintenance	5402	5906	6180	6446	7292	7065	38291
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Land Sales Revenue	0	0	0	0	0	0	0
Civilian ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
Military ES (End Strength)	[0] [	0] [	0] [	0] [	0] [	0]	
NET IMPLEMENTATION COSTS	127172	79629	9937	6446	7292	7065	237541

Note: Net Costs includes Land Sales Revenue

BASE CLOSURE AND REALIGNMENT III
(1993 COMMISSION)
NARRATIVE SUMMARY

PLANNING AND DESIGN, AND MANAGEMENT

CLOSURE/REALIGNMENT ACTION:

These are program costs to provide construction planning and design and other overall program management functions across all closure and realignment packages.

ONE-TIME IMPLEMENTATION COSTS:

Planning and design requirements are determined using the standard DOD algorithm which provides nine percent of the program amount for planning and design costs. The algorithm provides 4.5 percent of the program amount two years prior to the budget year to initiate design and 4.5 percent in the year prior to the budget year to complete design. For this budget, the full 9 percent is requested in FY 1994 for the FY 1994 program, since by definition, projects planned for FY 1994 execution must have design completed during FY 1994. Planning and design funds for the FY 1995 program are requested in FY 1994 and FY 1995 (4.5 percent each year) recognizing that some design effort for FY 1995 projects will carry over into the budget year. For the balance of the program, the budget year minus two- (4.5 percent) and budget year minus one-year (4.5 percent) model is applied.

Operations and Maintenance: Provides for costs associated with analysis, administration, coordination, planning, budget and financial review, legislative analysis and legal support, and policy/guidance establishment and interpretation that is non-site specific and supports the overall management and execution of the Base Realignment and Closure Program. This also includes intergovernmental and intraservice coordination, general planning support, program documentation oversight and review, real estate, caretaker management overview, and miscellaneous support to Navy Base Closure Implementation Branch (OPNAV).

DoD Base Realignment and Closure Part I (BRAC 88)

Department of the Air Force

FY 1995
Budget Estimates

Justification Data Submitted to Congress : February 1994

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FY 1995 BASE REALIGNMENT AND CLOSURE DATA

1988 COMMISSION

BASE REALIGNMENT AND CLOSURE
U.S. Air Force Overview

Schedule/Mission Impact: The following schedule was developed to reduce the impact on Air Force mission capability while placing priority on closing the five bases recommended by the 1988 Base Closure Commission and directed by the Base Realignment and Closure Act, P.L. 100-526. It is the Air Force's objective to close bases at the earliest opportunity to take advantage of savings provided by reductions to Air Force end strength, and reductions to base operating support costs. The savings, where shown, are for display purposes only. Actual savings accrue in other Air Force appropriations. To facilitate the closure of bases as well as the transition of land and facilities to community use, Base Transition Coordinator (BTC) positions were established in FY 1993 by the Department of Defense (DoD).

FY 1990. Base Closure Account Disbursement: $186.8 Million. Most of the money was spent in military construction, and to accommodate the movement of units into gaining locations. In compliance with the National Environmental Policy Act, disposal Environmental Impact Statements (EIS) were performed at Pease, Chanute, and George. Additionally, there were a number of small unit moves as summarized below:

Pease. Base Closure Account requirement: $20.4 Million
The Tanker Task Force detachment located at Pease AFB relocated to Plattsburgh AFB, NY. Funding was primarily related to movement of the Task Force, the start-up of the caretaker and temporary hospital support contracts, and construction at gaining locations.

Mather. Base Closure Account requirement: $37.4 Million
Funding was primarily related to construction costs at Beale AFB, CA. Operation and maintenance and military personnel PCS costs were also incurred.

Chanute. Base Closure Account requirement: $18.6 Million
Nine training courses relocated to various other Technical Training Centers. Funding was primarily related to movement of training courses and associated equipment. Also included were military construction costs.

George. Base Closure Account requirement: $60.3 Million
CONUS based F-111s realigned to Cannon AFB, NM. Funding was primarily related to construction at gaining locations and relocation of forces. Also included were operation and maintenance and military personnel PCS costs.

Norton. Base Closure Account requirement: $52.3 Million
The Norton AFB C-141 realignment plan was restructured. The start of the realignment of one squadron of 12 C-141s to McChord AFB, WA, was delayed until FY 1991, with the movement of two aircraft during the first quarter. Funding was related to relocation of forces and construction at gaining locations. Also included were military personnel PCS costs.

Program Management. Base Closure Account requirement: $32.5 Million
Funding primarily related to planning and design for construction projects, additional manpower required to manage the construction, and real property disposal programs, and purchase of computer equipment.

FY 1991: Base Closure Account Disbursement: $345.0 Million. Air Force implementation in FY 1991 primarily consisted of continuing military construction projects designed to accommodate the movement of units into gaining locations. As construction projects at some locations became ready to receive incoming forces, large units began to move. One base, Pease, relocated all personnel and force structure and closed in

the second quarter of FY 1991. Environmental restoration for closure bases was integrated into the Base Closure Account. Operation and maintenance, and military personnel PCS costs were also included.

Pease. Base Closure Account requirement: $46.4 Million
Thirteen KC-135 tankers relocated to five gaining locations. All active military and civilian personnel relocated or were eliminated from Air Force end strength. An Air National Guard tanker unit relocated into a cantonment area at Pease. The base closed 31 March 1991 and a caretaker force assumed maintenance of the base until final disposition of the property is determined. A Disposal Management Team took over responsibility for base disposal. Most costs this year were environmental. The rest were operation and maintenance.

Mather. Base Closure Account requirement: $57.2 Million
A communications test program, the Model Base Program, and associated personnel relocated to Barksdale AFB, LA. Funding was primarily for environmental costs. Construction projects programmed for Beale AFB, CA, in preparation for movement of the Undergraduate Navigator Training (UNT) mission, were canceled when the 1991 Base Closure Commission redirected UNT to Randolph AFB, TX. The funds associated with these projects were realigned to support other requirements. Requirements generated by this change to UNT are shown in the base realignment and closure data for the 1991 Commission.

Chanute. Base Closure Account requirement: $128.6 Million
The funding was for construction, environmental, operation and maintenance, and military PCS costs.

George. Base Closure Account requirement: $45.3 Million
Relocating CONUS based F-111s continued. Funding relocated equipment and personnel as construction continued at Cannon AFB, NM, and initiated the disposal EIS. The funding was for environmental, operation and maintenance, military personnel PCS, and military construction costs.

Norton. Base Closure Account requirement: $216.7 Million
The first C-141s began to relocate to McChord AFB, WA. Funding was for construction of facilities at gaining locations, environmental, and operation and maintenance costs, as well as PCS of military personnel.

Program Management. Base Closure Account requirement: $23.9 Million
Funding supported environmental and operation and maintenance costs.

FY 1992: Base Closure Account disbursement: $52.6 Million. Air Force implementation in FY 1992 consisted of military construction projects designed to accommodate the movement of units into gaining locations. Most of the requirements were environmental. Also included were operation and maintenance and military personnel PCS costs. As construction projects at some locations became ready to receive incoming forces, some large units were moved.

Pease. Base Closure Account requirement: $70.5 Million
Base closed in FY 1991. Funding supported construction, environmental, and caretaker requirements.

Mather. Base Closure Account requirement: $17.0 Million
Construction projects at Beale AFB, CA, were curtailed due to the 1991 Base Closure Commission's recommendation to move the Undergraduate Navigator Training mission to Randolph AFB, TX.

Costs generated by this latter commission change are shown in the base realignment and closure data for the 1991 Commission. Funding reflected here supported operation and maintenance requirements, and environmental studies and restoration.

Chanute. Base Closure Account requirement: $42.4 Million
Sixteen training courses relocated from Chanute AFB, IL, to various other Technical Training Centers. Funding supported construction, relocation of training courses with associated equipment, and environmental restoration. There was also a requirement for military personnel PCS. All construction and relocation support at Lowry AFB, CO, was curtailed due to the 1991 Base Closure Commission's recommendation to close Lowry. Courses originally scheduled to move to Lowry were diverted to other locations. Requirements generated by these changes are shown in the base realignment and closure data for the 1991 Commission.

George. Base Closure Account requirement: $31.0 Million
Remaining CONUS F-111s were relocated to Cannon AFB, NM. The 1991 Base Closure Commission recommended that the F-111 consolidation include the EF-111s currently based at Mountain Home AFB, ID. The Commission also recommended a squadron of F-4Gs previously programmed for retirement be retained in the Air National Guard. Requirements generated by these changes are shown in the base realignment and closure data for the 1991 Commission. Funding here was for military construction, environmental, and operation and maintenance.

Norton. Base Closure Account requirement: $52.8 Million
The final eight of 12 C-141s relocated to McChord AFB, WA. Funding was for environmental, military personnel PCS, construction, and operation and maintenance.

Program Management. Base Closure Account requirement: $36.9 Million
Funding was for operation and maintenance, environmental, and military personnel PCS requirements.

FY 1993. Base Closure Account disbursement: $8.0 Million. Air Force implementation for FY 1993 consisted of major unit relocations as military construction projects neared completion. Three bases--George, Mather, and Chanute--closed in FY 1993. Requirements included operation and maintenance, and military personnel PCS.

Pease. Base Closure Account requirement: $2.0 Million
Base closed in 1991. Funding supported environmental restoration.

Mather. Base Closure Account requirement: $16.1 Million
Base closed in 1993. Funding supported relocation of military personnel, and environmental restoration.

Chanute. Base Closure Account requirement: $11.6 Million
Base closed in FY 1993. All remaining training courses relocated to various other Technical Training Centers. Funding was for construction, military PCS, and environmental.

George. Base Closure Account requirement: $17.1 Million
Base closed in FY 1993. Funding was for construction, environmental requirements, and relocation of military personnel.

Norton. Base Closure Account requirement: $4.9 Million

The 1400 Military Airlift Squadron (4 C-12s and 4 C-21s) relocated to March AFB, CA. The 445th Military Airlift Wing completed transition to operation as a unit equipped Air Force Reserve unit versus a reserve associate unit. The first four of sixteen C-141s retired. An Air Force Logistics Command tenant relocated to McClellan AFB, CA. The Air Force Safety and Inspection Center moved to Kirtland AFB, NM. Funding was for military PCS and environmental.

Program Management. Base Closure Account requirement: $14.2 Million
Funding supported operation and maintenance requirements.

FY 1994: Base Closure Account requirement: $0 Norton AFB closes in FY 1994.

Pease. Base Closure Account requirement: $0

Mather. Base Closure Account requirement: $0

Chanute. Base Closure Account requirement: $0

George. Base Closure Account requirement: $0

Norton. Base Closure Account requirement: $0

Program Management. Base Closure Account requirement: $0

FY 1995: Base Closure Account requirement: $0. All bases are closed and have reverted to civilian control or are in caretaker status.

Pease. Base Closure Account requirement: $0

Mather. Base Closure Account requirement: $0

Chanute. Base Closure Account requirement: $0

George. Base Closure Account requirement: $0

Norton. Base Closure Account requirement: $0

Program Management. Base Closure Account requirement $0 Million

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF FINANCIAL SUMMARY
(DOLLARS IN MILLIONS)

ONE TIME IMPLEMENTATION COSTS:	FY 1990	FY 1991	FY 1992	FY 1993
Military Construction	140.3	265.9	25.7	7.2
Family Housing - Construction	0.0	0.0	0.3	0.0
- Operations	0.0	0.0	0.0	0.0
Environmental	0.0	183.5	132.5	37.7
Operations & Maintenance	76.0	52.4	80.9	14.2
Military Personnel - PCS	2.3	12.4	10.7	6.8
Other	3.0	4.0	0.4	0.0
Homeowners Assistance Program	0.0	0.0	0.0	0.0
TOTAL ONE-TIME COSTS	221.5	518.2	250.6	65.9
Revenues from Land Sales (-)	0.0	0.0	0.0	0.0
BUDGET AUTHORITY REQUEST	221.5	518.2	250.6	65.9
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0.0	0.0	0.0	0.0
Family Housing - Operations	0.0	0.0	0.0	0.0
Environmental	21.3	0.0	0.0	0.0
Operations & Maintenance	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0
Homeowners Assistance Program	0.0	0.0	0.0	10.4
TOTAL FUNDED OUTSIDE THE ACCOUNT	21.3	0.0	0.0	10.4
SAVINGS:				
Military Construction	0.0	1.6	50.3	50.3
Family Housing - Construction	12.6	16.9	8.5	9.7
- Operations	0.0	0.0	4.8	4.8
Operations & Maintenance	5.0	18.8	38.3	77.1
Military Personnel	0.0	24.5	61.6	126.8
Other	0.4	0.5	0.5	0.7
Civilian ES	0.0	-349.0	-349.0	-1,407.0
Military ES	0.0	-1,778.0	-1,770.0	-4,864.0
TOTAL SAVINGS	18.0	62.3	164.0	269.4
NET IMPLEMENTATION COSTS:				
Military Construction	140.3	264.3	-24.6	-43.1
Family Housing - Construction	-12.6	-16.9	-8.2	-9.7
- Operations	0.0	0.0	-4.8	-4.8
Environmental	21.3	183.5	132.5	37.7
Operations & Maintenance	71.0	33.6	42.6	-62.9
Military Personnel - PCS	2.3	-12.1	-50.9	-120.0
Other	2.5	3.5	0.0	-0.7
Homeowners Assistance Program	0.0	0.0	0.0	10.4
Revenues from Land Sales (-)	0.0	0.0	0.0	0.0
NET IMPLEMENTATION COSTS	224.8	455.9	86.6	-193.1

EXHIBIT BC-01

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF FINANCIAL SUMMARY
(DOLLARS IN MILLIONS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	TOTAL FY 90 - 95
Military Construction	0.0	0.0	439.1
Family Housing - Construction	0.0	0.0	0.3
- Operations	0.0	0.0	0.0
Environmental	0.0	0.0	353.7
Operations & Maintenance	0.0	0.0	223.5
Military Personnel - PCS	0.0	0.0	32.1
Other	0.0	0.0	7.4
Homeowners Assistance Program	0.0	0.0	0.0
TOTAL ONE-TIME COSTS	0.0	0.0	1,056.1
Revenues from Land Sales (-)	0.0	0.0	0.0
BUDGET AUTHORITY REQUEST	0.0	0.0	1,056.1
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0.0	0.0	0.0
Family Housing - Operations	0.0	0.0	0.0
Environmental	0.0	0.0	21.3
Operations & Maintenance	0.0	0.0	0.0
Other	0.0	0.0	0.0
Homeowners Assistance Program	2.1	0.8	13.3
TOTAL FUNDED OUTSIDE THE ACCOUNT	2.1	0.8	34.6
SAVINGS:			
Military Construction	50.3	50.3	202.8
Family Housing - Construction	11.3	3.5	62.5
- Operations	18.1	23.8	51.5
Operations & Maintenance	149.9	157.8	446.9
Military Personnel	208.6	224.5	646.0
Other	0.9	0.5	3.4
Civilian ES	-2,268.0	-2,268.0	-2,268.0
Military ES	-6,479.0	-6,479.0	-6,479.0
TOTAL SAVINGS	439.1	460.3	1,413.1
NET IMPLEMENTATION COSTS:			
Military Construction	-50.3	-50.3	236.3
Family Housing - Construction	-11.3	-3.5	-62.2
- Operations	-18.1	-23.8	-51.5
Environmental	0.0	0.0	375.0
Operations & Maintenance	-149.9	-157.8	-223.4
Military Personnel - PCS	-208.6	-224.5	-613.9
Other	-0.9	-0.5	4.0
Homeowners Assistance Program	2.1	0.8	13.3
Revenues from Land Sales (-)	0.0	0.0	0.0
NET IMPLEMENTATION COSTS	-437.0	-459.5	-322.4

EXHIBIT BC-01

Pease AFB, New Hampshire Package

Base Realignment and Closure Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF/PEASE AFB, NH
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1990	FY 1991	FY 1992	FY 1993
Military Construction	7,075	0	3,240	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	0	38,042	63,229	2,000
Operation & Maintenance	11,334	8,331	4,049	0
Military Personnel - PCS	1,646	0	0	0
Other	298	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	20,353	46,373	70,518	2,000
Revenues from Land Sales (-)	0	0	0	0
BUDGET AUTHORITY REQUEST	20,353	46,373	70,518	2,000
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	1,154
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	1,154
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	2,000	2,300
- Operations	0	0	4,800	4,800
Operation & Maintenance	3,441	17,251	35,661	31,947
Military Personnel	0	15,377	52,585	60,633
Other	0	0	0	0
Civilian ES	0	-349	-349	-349
Military ES	0	-1,778	-1,770	-1,770
TOTAL SAVINGS	3,441	32,628	95,046	99,680
NET IMPLEMENTATION COSTS:				
Military Construction	7,075	0	3,240	0
Family Housing - Construction	0	0	-2,000	-2,300
- Operations	0	0	-4,800	-4,800
Environmental	0	38,042	63,229	2,000
Operation & Maintenance	7,893	-8,920	-31,612	-31,947
Military Personnel - PCS	1,646	-15,377	-52,585	-60,633
Other	298	0	0	0
Homeowners Assistance Program	0	0	0	1,154
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	16,912	13,745	-24,528	-96,526

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF/PEASE AFB, NH
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	TOTAL FY 90 - 95
Military Construction	0	0	10,315
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	103,271
Operation & Maintenance	0	0	23,714
Military Personnel - PCS	0	0	1,646
Other	0	0	298
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	0	0	139,244
Revenues from Land Sales (-)	0	0	0
BUDGET AUTHORITY REQUEST	0	0	139,244
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	128	0	1,282
TOTAL FUNDED OUTSIDE THE ACCOUNT	128	0	1,282
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	2,700	0	7,000
- Operations	4,900	5,000	19,500
Operation & Maintenance	36,620	37,652	162,572
Military Personnel	63,672	66,106	258,373
Other	0	0	0
Civilian ES	-363	-363	-363
Military ES	-1,829	-1,829	-1,829
TOTAL SAVINGS	107,892	108,758	447,445
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	10,315
Family Housing - Construction	-2,700	0	-7,000
- Operations	-4,900	-5,000	-19,500
Environmental	0	0	103,271
Operation & Maintenance	-36,620	-37,652	-138,858
Military Personnel - PCS	-63,672	-66,106	-256,727
Other	0	0	298
Homeowners Assistance Program	128	0	1,282
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-107,764	-108,758	-306,919

BASE REALIGNMENT AND CLOSURE
1988 Commission
PACKAGE DESCRIPTION

U.S. Air Force/Pease Air Force Base, New Hampshire

Closure Package: Pease AFB closed at the end of the second quarter of FY 1991. Remaining actions include:

1. Completing environmental compliance and restoration.

2. Continue the transition to civilian control and ownership of the base.

One Time Implementations Costs: FY 1995 Requirement: $0

Military Construction: N/A.

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Procurement Items: N/A.

Revenues From Land Sales: N/A.

Environmental: $N/A

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Exhibit BC-03

Mather AFB, California Package

Base Realignment and Closure Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF/MATHER AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1990	FY 1991	FY 1992	FY 1993
Military Construction	29,333	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	0	52,473	7,565	15,937
Operation & Maintenance	7,849	3,237	9,390	0
Military Personnel - PCS	23	0	0	135
Other	235	1,500	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	37,440	57,210	16,955	16,072
Revenues from Land Sales (-)	0	0	0	0
BUDGET AUTHORITY REQUEST	37,440	57,210	16,955	16,072
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	1,154
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	1,154
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	1,900	2,100
- Operations	0	0	0	0
Operation & Maintenance	200	200	900	9,337
Military Personnel	0	0	0	16,135
Other	0	0	0	0
Civilian ES	0	0	0	-327
Military ES	0	0	0	-1,051
TOTAL SAVINGS	200	200	2,800	27,572
NET IMPLEMENTATION COSTS:				
Military Construction	29,333	0	0	0
Family Housing - Construction	0	0	-1,900	-2,100
- Operations	0	0	0	0
Environmental	0	52,473	7,565	15,937
Operation & Maintenance	7,649	3,037	8,490	-9,337
Military Personnel - PCS	23	0	0	-16,000
Other	235	1,500	0	0
Homeowners Assistance Program	0	0	0	1,154
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	37,240	57,010	14,155	-10,346

EXHIBIT BC-02

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BASE REALIGNMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF/MATHER AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	TOTAL FY 90 - 95
Military Construction	0	0	29,333
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	75,975
Operation & Maintenance	0	0	20,476
Military Personnel - PCS	0	0	158
Other	0	0	1,735
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	0	0	127,677
Revenues from Land Sales (-)	0	0	0
BUDGET AUTHORITY REQUEST	0	0	127,677
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	128	0	1,282
TOTAL FUNDED OUTSIDE THE ACCOUNT	128	0	1,282
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	2,500	0	6,500
- Operations	6,600	6,700	13,300
Operation & Maintenance	31,109	32,119	73,865
Military Personnel	35,656	37,228	89,019
Other	200	0	200
Civilian ES	-338	-338	-338
Military ES	-1,077	-1,077	-1,077
TOTAL SAVINGS	76,065	76,047	182,884
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	29,333
Family Housing - Construction	-2,500	0	-6,500
- Operations	-6,600	-6,700	-13,300
Environmental	0	0	75,975
Operation & Maintenance	-31,109	-32,119	-53,389
Military Personnel - PCS	-35,656	-37,228	-88,861
Other	-200	0	1,535
Homeowners Assistance Program	128	0	1,282
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-75,937	-76,047	-53,925

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE
1988 Commission
PACKAGE DESCRIPTION

U.S. Air Force/Mather Air Force Base, California

Closure Package: Mather AFB closed at the end of the fourth quarter FY 1993. Remaining actions include:

1. Completing environmental compliance and restoration.

2. Continue the transition to civilian control and ownership of the base.

One Time Implementation Costs: FY 1995 Requirement: $0

Military Construction: N/A.

Conjunctively Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Procurement Items: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force accounts.

Chanute AFB, Illinois Package

Base Realignment and Closure Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF/CHANUTE AFB, IL
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1990	FY 1991	FY 1992	FY 1993
Military Construction	2,364	112,742	2,364	2,400
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	0	7,763	28,491	7,221
Operation & Maintenance	15,251	5,654	9,873	0
Military Personnel - PCS	68	1,984	1,600	1,995
Other	1,009	500	80	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	18,692	128,643	42,408	11,616
Revenues from Land Sales (-)	0	0	0	0
BUDGET AUTHORITY REQUEST	18,692	128,643	42,408	11,616
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	8,036
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	8,036
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	2,000	2,300
- Operations	0	0	0	0
Operation & Maintenance	900	900	1,300	25,687
Military Personnel	0	0	0	12,019
Other	0	0	0	200
Civilian ES	0	0	0	-454
Military ES	0	0	0	-817
TOTAL SAVINGS	900	900	3,300	40,206
NET IMPLEMENTATION COSTS:				
Military Construction	2,364	112,742	2,364	2,400
Family Housing - Construction	0	0	-2,000	-2,300
- Operations	0	0	0	0
Environmental	0	7,763	28,491	7,221
Operation & Maintenance	14,351	4,754	8,573	-25,687
Military Personnel - PCS	68	1,984	1,600	-10,024
Other	1,009	500	80	-200
Homeowners Assistance Program	0	0	0	8,036
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	17,792	127,743	39,108	-20,554

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF/CHANUTE AFB, IL
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	TOTAL FY 90 - 95
Military Construction	0	0	119,870
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	43,475
Operation & Maintenance	0	0	30,778
Military Personnel - PCS	0	0	5,647
Other	0	0	1,589
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	0	0	201,359
Revenues from Land Sales (-)	0	0	0
BUDGET AUTHORITY REQUEST	0	0	201,359
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	1,825	834	10,695
TOTAL FUNDED OUTSIDE THE ACCOUNT	1,825	834	10,695
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	2,600	0	6,900
- Operations	0	5,500	5,500
Operation & Maintenance	35,120	36,630	100,537
Military Personnel	28,055	29,436	69,510
Other	200	0	400
Civilian ES	-465	-465	-465
Military ES	-843	-843	-843
TOTAL SAVINGS	65,975	71,566	182,847
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	119,870
Family Housing - Construction	-2,600	0	-6,900
- Operations	0	-5,500	-5,500
Environmental	0	0	43,475
Operation & Maintenance	-35,120	-36,630	-69,759
Military Personnel - PCS	-28,055	-29,436	-63,863
Other	-200	0	1,189
Homeowners Assistance Program	1,825	834	10,695
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-64,150	-70,732	29,207

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE
1988 Commission
PACKAGE DESCRIPTION

U.S. Air Force/Chanute Air Force Base, Illinois

Closure Package: Chanute AFB closed in 1993. Remaining actions include:

1. Completing environmental compliance and restoration.

2. Continue the transition to civilian control and ownership of the base.

One Time Implementation Costs: The costs are shown below:

Military Construction: N/A.

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Procurement Items: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Exhibit BC-03

George AFB, California Package

Base Realignment and Closure Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF/GEORGE AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1990	FY 1991	FY 1992	FY 1993
Military Construction	52,721	2,714	15,283	4,800
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	0	24,056	6,750	11,807
Operation & Maintenance	7,098	13,708	8,590	0
Military Personnel - PCS	335	4,797	0	446
Other	194	0	350	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	60,348	45,275	30,973	17,053
Revenues from Land Sales (-)	0	0	0	0
BUDGET AUTHORITY REQUEST	60,348	45,275	30,973	17,053
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	15
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	15
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	2,600	3,000
- Operations	0	0	0	0
Operation & Maintenance	0	0	0	0
Military Personnel	0	0	0	16,084
Other	127	147	147	147
Civilian ES	0	0	0	-277
Military ES	0	0	0	-1,226
TOTAL SAVINGS	127	147	2,747	19,231
NET IMPLEMENTATION COSTS:				
Military Construction	52,721	2,714	15,283	4,800
Family Housing - Construction	0	0	-2,600	-3,000
- Operations	0	0	0	0
Environmental	0	24,056	6,750	11,807
Operation & Maintenance	7,098	13,708	8,590	0
Military Personnel - PCS	335	4,797	0	-15,638
Other	67	-147	203	-147
Homeowners Assistance Program	0	0	0	15
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	60,221	45,128	28,226	-2,163

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF/GEORGE AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	TOTAL FY 90 - 95
Military Construction	0	0	75,518
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	42,613
Operation & Maintenance	0	0	29,396
Military Personnel - PCS	0	0	5,578
Other	0	0	544
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	0	0	153,649
Revenues from Land Sales (-)	0	0	0
BUDGET AUTHORITY REQUEST	0	0	153,649
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	15
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	15
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	3,500	3,500	12,600
- Operations	6,600	6,600	13,200
Operation & Maintenance	9,895	10,880	20,775
Military Personnel	39,072	40,704	95,860
Other	147	147	862
Civilian ES	-287	-287	-287
Military ES	-1,252	-1,252	-1,252
TOTAL SAVINGS	59,214	61,831	143,297
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	75,518
Family Housing - Construction	-3,500	-3,500	-12,600
- Operations	-6,600	-6,600	-13,200
Environmental	0	0	42,613
Operation & Maintenance	-9,895	-10,880	8,621
Military Personnel - PCS	-39,072	-40,704	-90,282
Other	-147	-147	-318
Homeowners Assistance Program	0	0	15
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-59,214	-61,831	10,367

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE
1988 Commission
PACKAGE DESCRIPTION

U.S. Air Force/George Air Force Base, California

Closure Package: Closed in December 1992. Remaining actions include:

1. Completing environmental compliance and restoration.

2. Transition the base to civilian control and ownership.

One Time Implementations Costs: FY 1995 Requirement: $0

Military Construction: N/A.

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Procurement Items: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force accounts.

Norton AFB, California Package

Base Realignment and Closure Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF/NORTON AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1990	FY 1991	FY 1992	FY 1993
Military Construction	19,579	150,404	4,823	0
Family Housing - Construction	0	0	260	0
- Operations	0	0	0	0
Environmental	0	53,659	10,328	726
Operations & Maintenance	31,422	5,123	30,757	0
Military Personnel - PCS	186	5,600	6,600	4,212
Other	1,079	2,000	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	52,266	216,786	52,768	4,938
Revenues from Land Sales (-)	0	0	0	0
BUDGET AUTHORITY REQUEST	52,266	216,786	52,768	4,938
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	425	438	450	10,147
Military Personnel	0	9,127	9,041	21,938
Other	318	318	318	318
Civilian ES	0	0	0	0
Military ES	0	0	0	0
TOTAL SAVINGS	743	9,883	9,809	32,403
NET IMPLEMENTATION COSTS:				
Military Construction	19,579	150,404	4,823	0
Family Housing - Construction	0	0	260	0
- Operations	0	0	0	0
Environmental	0	53,659	10,328	726
Operation & Maintenance	30,997	4,685	30,307	-10,147
Military Personnel - PCS	186	-3,527	-2,441	-17,726
Other	761	1,682	-318	-318
Homeowners Assistance Program	0	0	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	51,523	206,903	42,959	-27,465

EXHIBIT BC-02

BASE REALIGNEMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF/NORTON AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	TOTAL FY 90 - 95
Military Construction	0	0	174,806
Family Housing - Construction	0	0	260
- Operations	0	0	0
Environmental	0	0	64,713
Operation & Maintenance	0	0	67,302
Military Personnel - PCS	0	0	16,598
Other	0	0	3,079
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	0	0	326,758
Revenues from Land Sales (-)	0	0	0
BUDGET AUTHORITY REQUEST	0	0	326,758
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operation & Maintenance	37,142	40,534	89,136
Military Personnel	42,167	50,990	133,263
Other	318	318	1,908
Civilian ES	-815	-815	-815
Military ES	-1,478	-1,478	-1,478
TOTAL SAVINGS	79,627	91,842	224,307
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	174,806
Family Housing - Construction	0	0	260
- Operations	0	0	0
Environmental	0	0	64,713
Operation & Maintenance	-37,142	-40,534	-21,834
Military Personnel - PCS	-42,167	-50,990	-116,665
Other	-318	-318	1,171
Homeowners Assistance Program	0	0	0
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-79,627	-91,842	102,451

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE
1988 Commission
PACKAGE DESCRIPTION

U.S. Air Force/Norton Air Force Base, California

Closure Package: Norton AFB is scheduled to close 31 Mar 94. Remaining actions include:

1. Completing environmental compliance and restoration.

2. Continue the transition to civilian control and ownership of the base.

One Time Implementation Costs: FY 1995 Requirement: $0

Military Construction: N/A.

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Procurement Items: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included on exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF/PROGRAM MANAGEMENT
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1990	FY 1991	FY 1992	FY 1993
Military Construction	29,264	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	0	7,528	16,171	0
Operation & Maintenance	3,039	16,339	18,255	14,215
Military Personnel - PCS	0	0	2,504	0
Other	147	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	32,450	23,867	36,930	14,215
Revenues from Land Sales (-)	0	0	0	0
BUDGET AUTHORITY REQUEST	32,450	23,867	36,930	14,215
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	21,300	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	21,300	0	0	0
SAVINGS:				
Military Construction	0	1,600	50,300	50,300
Family Housing - Construction	12,600	16,900	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	0	0
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian ES	0	0	0	0
Military ES	0	0	0	0
TOTAL SAVINGS	12,600	18,500	50,300	50,300
NET IMPLEMENTATION COSTS:				
Military Construction	29,264	-1,600	-50,300	-50,300
Family Housing - Construction	-12,600	-16,900	0	0
- Operations	0	0	0	0
Environmental	21,300	7,528	16,171	0
Operation & Maintenance	3,039	16,339	18,255	14,215
Military Personnel - PCS	0	0	2,504	0
Other	147	0	0	0
Homeowners Assistance Program	0	0	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	41,150	5,367	-13,370	-36,085

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1988 COMMISSION
USAF/PROGRAM MANAGEMENT
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	TOTAL FY 90 - 95
Military Construction	0	0	29,264
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	23,699
Operation & Maintenance	0	0	51,848
Military Personnel - PCS	0	0	2,504
Other	0	0	147
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	0	0	107,462
Revenues from Land Sales (-)	0	0	0
BUDGET AUTHORITY REQUEST	0	0	107,462
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	21,300
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	21,300
SAVINGS:			
Military Construction	50,300	50,300	202,800
Family Housing - Construction	0	0	29,500
- Operations	0	0	0
Operation & Maintenance	0	0	0
Military Personnel	0	0	0
Other	0	0	0
Civilian ES	0	0	0
Military ES	0	0	0
TOTAL SAVINGS	50,300	50,300	232,300
NET IMPLEMENTATION COSTS:			
Military Construction	-50,300	-50,300	-173,536
Family Housing - Construction	0	0	-29,500
- Operations	0	0	0
Environmental	0	0	44,999
Operation & Maintenance	0	0	51,848
Military Personnel - PCS	0	0	2,504
Other	0	0	147
Homeowners Assistance Program	0	0	0
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-50,300	-50,300	-103,538

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE
1988 Commission
PACKAGE DESCRIPTION

U.S. Air Force/Program Management

Closure Package: This exhibit displays overall one-time implementation costs which are not categorized by closure base. This program provides for expenses necessary for the operation, maintenance, and administration required to deactivate active programs as a result of realignment and closure decisions, and which are not attributable to a specific base.

One Time Implementations Costs: FY 1995 Requirement: $0

Military Construction: N/A.

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operations and Maintenance: N/A.

Procurement Items: N/A.

Revenues From Land Sales: N/A.

Environmental: N/A

Savings: Savings identified are generated by no longer operating the installations. Where shown, they are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

DoD Base Realignment and Closure Part II (BRAC 91)

Department of the Air Force

FY 1995
Budget Estimates

Justification Data Submitted to Congress : February 1994

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FY 1995 BASE REALIGNMENT AND CLOSURE DATA

1991 COMMISSION

FY 95 BASE REALIGNMENT AND CLOSURE DATA

1991 Commission
U.S. Air Force Overview

Schedule/Mission Impact: The following schedule was developed to minimize the impact on Air Force mission capability while placing priority on closing the thirteen bases and realigning one base as recommended by the 1991 Base Closure Commission and directed by the Defense Base Closure and Realignment Act, P.L. 101-510. It is the Air Force's objective to close the thirteen bases and realign one base at the earliest opportunity to take advantage of savings provided by reductions to Air Force end strength, reductions to base operating support costs, and anticipated proceeds from sale of real property at the closure bases. The savings associated with these closure actions are for display purposes only and will accrue in other Air Force appropriations. The funding profiles associated with the schedule have been programmed to accomplish this objective. Also included are those requirements generated by the 1991 Base Closure Commission changes to the 1988 Base Closure Commission recommendations. To facilitate the closure of bases as well as the transition of land and facilities to community use, Base Transition Coordinator (BTC) positions were established in FY 1993 by the Department of Defense (DOD).

FY 1992: Base Closure Account Disbursement: $33.5 Million. Air Force requirements for FY 1992 consisted of planning, designing and initiating military construction projects to accommodate the movement of units into gaining locations. Funding was also necessary for environmental compliance and restoration actions to meet requirements of the National Environmental Policy Act at each closure/realignment location.

Beregstrom. Base Closure Account requirement: $11.2 Million
The funding was due to environmental and restoration actions.

Carswell. Base Closure Account requirement: $6.6 Million
Funding was due to environmental and restorations actions.

Castle. Base Closure Account requirement: $25.1 Million
The funding was due to environmental and restoration actions.

Eaker. Base Closure Account requirement: $11.0 Million
The funding was due to environmental and restoration actions.

England. Base Closure Account requirement: $7.8 Million
The funding was due to environmental and restoration actions.

Grissom. Base Closure Account requirement: $1.4 Million
The funding was due to environmental and restoration actions.

Loring. Base Closure Account requirement: $22.8 Million
The funding was due to environmental and restoration actions.

Lowry. Base Closure Account requirement: $3.0 Million
The funding was due to environmental and restoration actions.

MacDill. Base Closure Account requirement: $14.7 Million
The funding was due to environmental and restoration actions.

Myrtle Beach. Base Closure Account requirement: $29.1 Million
The funding was due to environmental and restoration actions.

Richards-Gebaur. Base Closure Account requirement: $ 2.0 Million
The funding was due to environmental and restoration actions.

Rickenbacker. Base Closure Account requirement: $13.3 Million
The funding was required to modify on-going construction projects at gaining locations in order to take advantage of reduced design and construction costs. Environmental requirements were also included.

Williams. Base Closure Account requirement: $15.3 Million
The funding was primarily related to environmental and restoration actions, and some construction.

Wurtsmith. Base Closure Account requirement: $9.7 Million
The funding was due to environmental and restoration actions.

Chanute. Base Closure Account requirement: $0

George. Base Closure Account requirement: $0

Mather. Base Closure Account requirement: $0

Program Management. Base Closure Account requirement: $31.5 Million
Funding was primarily related to planning and design costs for military construction at gaining locations and cantonment areas, additional manpower authorizations to administer the program, caretaker contracts, and environmental costs.

FY 1993: Base Closure Account Disbursement: $104.3 Million. Eaker and England AFBs closed 15 December 1992. Myrtle Beach AFB closed 31 March 1993. Bergstrom, Carswell, Williams and Wurtsmith AFBs closed by the end of the year. Additionally, Chanute, George, and Mather AFBs closed as recommended by the 1988 Base Closure Commission. All Active Duty force structure at these bases relocated or retired, and all active military and civilian personnel relocated or were eliminated from Air Force end strength. Numerous units relocated or inactivated. Funding was primarily related to construction projects and environmental requirements. Funds were required to pay both military and civilian moving costs and civilian severance costs. Additionally, to facilitate the closure of bases as well as the transition of land and facilities to community use, Base Transition Coordinator (BTC) positions were established in FY 1993 by the Department of Defense (DOD).

Bergstrom. Base Closure Account requirement: $58.5 Million
The base closed. The funding was related to construction for the units moving to Davis-Monthan AFB, AZ, and Fort Hood, TX, and the relocation of military and civilian personnel, and environmental requirements.

Carswell. Base Closure Account requirement: $38.3 Million
The base closed. Funding was required for construction at gaining locations and for the AF Reserve cantonment area at Carswell. All Active force structure relocated. Funding also was required for personnel moves or severance and environmental cleanup.

Castle. Base Closure Account requirement: $36.6 Million
The base closes in FY 1995. The funding was primarily related to environmental, operations and maintenance, and military construction costs.

Eaker. Base Closure Account requirement: $22.0 Million
The base closed 15 December 1992. Funding was required for environmental, operations and maintenance, and PCS of military personnel.

England. Base Closure Account requirement: $34.7 Million
The base closed in 1992. Funding was required for military construction, environmental, operation and maintenance, and military personnel PCS.

Grissom. Base Closure Account requirement: $21.2 Million
Funding consisted of operation and maintenance, environmental, and military construction requirements.

Loring. Base Closure Account requirement: $46.7 Million
The funding was required primarily for construction of facilities for the alert detachment moving to Bangor AGS, ME, and environmental compliance and restoration costs, and operation and maintenance.

Lowry. Base Closure Account requirement: $171.7 Million
Funding was primarily related to construction at gaining locations, moving training courses and equipment, procurement of equipment for the electronics training course, and environmental cleanup.

MacDill. Base Closure Account requirement: $34.3 Million
Funding was required for construction to support units moving to Luke AFB, AZ, and Seymour Johnson AFB, NC. Funds were also required for moving people, munitions, and equipment, and environmental actions.

Myrtle Beach. Base Closure Account requirement: $30.9 Million
The base closed 31 March 1993. Funding was primarily related to construction for units moving to Luke AFB, AZ, Pope AFB, NC, and Seymour Johnson AFB, NC. The 73 Air (formerly Tactical) Control Squadron moved to Luke AFB, AZ. Funding was required for caretaker costs, relocation of personnel, environmental compliance and restoration actions.

Richards-Gebaur. Base Closure Account requirement: $40.7 Million
Funding was required for construction supporting units moving to Whiteman AFB, MO, as well as operation and maintenance, and environmental costs.

Rickenbacker. Base Closure Account requirement: $78.2 Million

The 4950 Test Wing began its relocation to Edwards AFB, CA. Funding was required for construction at the gaining locations to support these units and to move personnel and equipment, and environmental compliance and restoration operations.

Williams. Base Closure Account requirement: $28.3 Million
The base closed. Funding is primarily related to operation and maintenance costs. Also included were costs for military construction, military personnel PCS, and environmental.

Wurtsmith. Base Closure Account requirement: $24.5 Million
The base closed in 1993. Funding primarily related to relocation of forces, environmental compliance and restoration, and military personnel PCS.

Chanute. Base Closure Account requirement: $51.1 Million
The base closed in 1993. Funding required for construction for redirected activities and communications installation at gaining locations, and movement of people and equipment.

George. Base Closure Account requirement: $50.7 Million
The base closed in 1992. Most of the funding consists of military construction. Also included are operation and maintenance, and military personnel PCS.

Mather. Base Closure Account requirement: $45.2 Million
The base closed in 1993. Construction is required at Randolph AFB, TX , and on the Mather hospital which will become an annex to McClellan. Communications equipment must be installed in the new facilities. Funds are required for moving people and equipment.

Program Management. Base Closure Account requirement: $92.1 Million
Funding is related to planning and design costs for military construction at gaining locations and cantonment areas, additional manpower authorizations to administer the program, caretaker contracts, and disposal environmental studies.

FY 1994. Base Closure Account Disbursement: $0.52 Million. Grissom, Loring, Lowry, Richards-Gebaur and Rickenbacker will close by the end of the year. All active duty force structure at these bases will be relocated or retired, and all active military and civilian personnel will relocate or be eliminated from Air Force end strength. In addition, the flying mission at MacDill will be terminated, and the remainder of the base will be converted to an administrative base. The largest requirements are environmental and operation and maintenance. Funds are required to pay both military and civilian moving and civilian separation costs. Environmental studies will be completed or continued as necessary and environmental restoration will be initiated. Numerous units will be relocated or inactivated. Funds will be required to pay moving or severance costs.

Bergstrom. Base Closure Account requirement: $21.6 Million
Funding is due to military construction costs, caretaker and disposal management team, and environmental requirements.

Carswell. Base Closure Account requirement: $8.8 Million
Funding is due to environmental, and caretaker and disposal management team requirements.

Castle. Base Closure Account requirement: $44.4 Million
Funding is due to environmental, and operation and maintenance requirements.

Eaker. Base Closure Account requirement: $5.4 Million
Funding is due to caretaker and disposal management team requirements.

England. Base Closure Account requirement: $20.2 Million
Funding is due to environmental, and caretaker and disposal management team requirements.

Grissom. Base Closure Account requirement: $24.5 Million
The base closes in the fourth quarter. Funding is primarily related to construction of the AF Reserve cantonment area, relocation of forces, and environmental compliance and restoration costs.

Loring. Base Closure Account requirement: $30.8 Million
The funding is primarily related to relocation of forces, and environmental compliance and restoration costs. The base closes in the fourth quarter.

Lowry. Base Closure Account requirement: $33.2 Million
The base closes in the fourth quarter. Funding supports relocation of remaining training courses to various other Technical Training Centers. The Air Reserve Personnel Center, Defense Finance and Accounting Service, and the 3567 USAF Recruiting Squadron remain in a cantonment area. The 1001 Space Systems Squadron will remain in a separate cantonment area.

MacDill. Base Closure Account requirement: $16.7 Million
The base closes in the second quarter. The Joint Communications Support Element (JCSE) will remain, although the active flying mission moves. Funding supports environmental, and operation and maintenance costs.

Myrtle Beach. Base Closure Account requirement: $10.4 Million
Funding supports environmental, and caretaker and disposal management team requirements..

Richards-Gebaur. Base Closure Account requirement: $17.7 Million
The base closes the end of the fourth quarter. Funding is for the movement of personnel and equipment, installation of equipment, and training personnel to replace personnel lost due to relocation, and environmental costs.

Rickenbacker. Base Closure Account requirement: $52.3 Million
Funding is related to movement of personnel and equipment, construction projects at gaining locations, procurement and installation of equipment, and training of replacement personnel for those lost due to relocation.

Williams. Base Closure Account requirement: $10.8 Million
Funding supports environmental cleanup, and caretaker and disposal management team requirements..

Wurtsmith. Base Closure Account requirement: $49.1 Million
Funding supports environmental, and caretaker and disposal management team requirements..

Chanute. Base Closure Account requirement: $6.7 Million
Funding is required to complete construction at Vandenberg AFB, CA.

George. Base Closure Account requirement: $0 Million

Mather. Base Closure Account requirement: $7.7 Million
Funding is required for construction, and caretaker and disposal management team requirements..

Program Management. Base Closure Account Requirement: $29.1 Million
Funding is primarily related to planning and design costs for construction at gaining locations and cantonment areas, additional manpower authorizations to administer the program, caretaker costs, and environmental expenses.

FY 1995. Base Closure Account Requirement: $0 Million. Castle AFB, CA will close by the end of the year. All other bases will continue in caretaker status until property ownership is transferred.

Bergstrom. Base Closure Account requirement: $0

Carswell. Base Closure Account requirement: $0

Castle. Base Closure Account requirement: $0

Eaker. Base Closure Account requirement: $0

England. Base Closure Account requirement: $0

Grissom. Base Closure Account requirement: $0

Loring. Base Closure Account requirement: $0

Lowry. Base Closure Account requirement: $0

MacDill. Base Closure Account requirement: $0

Myrtle Beach. Base Closure Account requirement: $0

Richards-Gebaur. Base Closure Account requirement: $0

Rickenbacker. Base Closure Account requirement: $0

Williams. Base Closure Account requirement: $0

Wurtsmith. Base Closure Account requirement: $0

Chanute. Base Closure Account requirement: $0

George. Base Closure Account requirement: $0

Mather. Base Closure Account requirement: $0

Program Management. Base Closure Account Requirement: $0

FY 1996. Base Closure Account Requirement. $57.8 Million. All bases have closed by the end of FY 95 and will continue in caretaker status until property ownership is transferred.

Bergstrom. Base Closure Account requirement: $1.2 Million
Funding supports environmental costs.

Carswell. Base Closure Account requirement: $0

Castle. Base Closure Account requirement: $5.0 Million
Funding supports environmental costs.

Eaker. Base Closure Account requirement: $0.8 Million
Funding supports environmental costs.

England. Base Closure Account requirement: $0.4 Million
Funding supports environmental costs.

Grissom. Base Closure Account requirement: $2.7 Million
Funding supports environmental costs.

Loring. Base Closure Account requirement: $36.1 Million
Funding supports environmental costs.

Lowry. Base Closure Account requirement: $0.6 Million
Funding supports environmental costs.

MacDill. Base Closure Account requirement: $3.0 Million
Funding supports environmental costs.

Myrtle Beach. Base Closure Account requirement: $0.7 Million
Funding supports environmental costs.

Richards-Gebaur. Base Closure Account requirement: $0

Rickenbacker. Base Closure Account requirement: $2.2 Million
Funding supports environmental costs.

Williams. Base Closure Account requirement: $1.0 Million
Funding supports environmental costs.

Wurtsmith. Base Closure Account requirement: $4.0 Million
Funding supports environmental costs.

Chanute. Base Closure Account requirement: $0

George. Base Closure Account requirement: $0

Mather. Base Closure Account requirement: $0

Program Management. Base Closure Account Requirement: $0

FY 1997. Base Closure Account Requirement: $24.2 Million. All bases closed by the end of FY 95 and will continue in caretaker status until property ownership is transferred. Environmental restoration will continue until completion.

Bergstrom. Base Closure Account requirement: $0

Carswell. Base Closure Account requirement: $0

Castle. Base Closure Account requirement: $0

Eaker. Base Closure Account requirement: $0

England. Base Closure Account requirement: $0

Grissom. Base Closure Account requirement: $0

Loring. Base Closure Account requirement: $24.2
Funding supports environmental requirements.

Lowry. Base Closure Account requirement: $0

MacDill. Base Closure Account requirement: $0

Myrtle Beach. Base Closure Account requirement: $0

Richards-Gebaur. Base Closure Account requirement: $0

Rickenbacker. Base Closure Account requirement: $0

Williams. Base Closure Account requirement: $0

Wurtsmith. Base Closure Account requirement: $0

Chanute. Base Closure Account requirement: $0

George. Base Closure Account requirement: $0

Mather. Base Closure Account requirement: $0

Program Management. Base Closure Account Requirement: $0

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF FINANCIAL SUMMARY
(DOLLARS IN MILLIONS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	22.4	456.4	45.0	32.5
Family Housing - Construction	0.0	0.0	2.1	23.1
- Operations	0.0	0.0	0.0	0.0
Environmental	181.8	212.4	112.9	0.0
Operation & Maintenance	0.3	217.1	231.4	27.1
Military Personnel - PCS	0.0	16.9	17.0	0.0
Other	0.1	3.1	3.4	0.0
Homeowners Assistance Program	0.0	0.0	0.0	0.0
TOTAL ONE-TIME COSTS	204.6	905.8	411.7	82.7
Revenues from Land Sales (-)	0.0	0.0	0.0	0.0
Funded from Prior Year Balances	0.0	0.0	-22.4	-82.7
BUDGET REQUEST	204.6	905.8	389.3	0.0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	9.8	0.0	0.0	0.0
Family Housing - Operations	0.0	0.0	0.0	0.0
Environmental	0.0	0.0	0.0	0.0
Operation & Maintenance	48.6	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0
Homeowners Assistance Program	0.0	58.0	48.4	37.6
TOTAL FUNDED OUTSIDE THE ACCOUNT	58.4	58.0	48.4	37.6
SAVINGS:				
Military Construction	114.5	12.4	19.0	21.5
Family Housing - Construction	0.0	0.0	0.0	0.0
- Operations	0.0	21.9	37.3	42.4
Operation & Maintenance	0.0	-3.1	117.1	151.8
Military Personnel	0.0	152.3	359.9	451.3
Other	0.0	0.0	0.0	0.0
Civilian ES	0.0	-1,301.0	-2,535.0	-2,758.0
Military ES	0.0	-7,565.0	-10,692.0	-11,881.0
TOTAL SAVINGS	114.5	183.5	533.3	667.0
NET IMPLEMENTATION COSTS:				
Military Construction	-82.4	443.9	25.9	11.0
Family Housing - Construction	0.0	0.0	2.1	23.1
- Operations	0.0	-21.9	-37.3	-42.4
Environmental	181.8	212.4	112.9	0.0
Operation & Maintenance	48.9	220.2	114.3	-124.7
Military Personnel - PCS	0.0	-135.5	-342.9	-451.3
Other	0.1	3.1	3.4	0.0
Homeowners Assistance Program	0.0	58.0	48.4	37.6
Revenues from Land Sales (-)	0.0	0.0	0.0	0.0
NET IMPLEMENTATION COSTS	148.4	780.3	-73.2	-546.7

EXHIBIT BC-01

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF FINANCIAL SUMMARY
(DOLLARS IN MILLIONS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0.0	0.0	556.2
Family Housing - Construction	0.0	0.0	25.2
- Operations	0.0	0.0	0.0
Environmental	57.8	24.2	589.1
Operation & Maintenance	0.0	0.0	475.9
Military Personnel - PCS	0.0	0.0	33.9
Other	0.0	0.0	6.6
Homeowners Assistance Program	0.0	0.0	0.0
TOTAL ONE-TIME COSTS	57.8	24.2	1,686.8
Revenues from Land Sales (-)	0.0	0.0	0.0
Funded from Prior Year Balances	0.0	0.0	-105.1
BUDGET REQUEST	57.8	24.2	1,581.7
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0.0	0.0	9.8
Family Housing - Operations	0.0	0.0	0.0
Environmental	0.0	0.0	0.0
Operation & Maintenance	0.0	0.0	48.6
Other	0.0	0.0	0.0
Homeowners Assistance Program	12.4	1.2	157.6
TOTAL FUNDED OUTSIDE THE ACCOUNT	12.4	1.2	216.0
SAVINGS:			
Military Construction	22.2	23.0	212.6
Family Housing - Construction	0.0	0.0	0.0
- Operations	43.8	45.3	190.6
Operation & Maintenance	162.0	168.1	595.9
Military Personnel	487.8	507.2	1,958.6
Other	0.0	0.0	0.0
Civilian ES	-2,758.0	-2,758.0	-2,758.0
Military ES	-11,881.0	-11,881.0	-11,881.0
TOTAL SAVINGS	715.8	743.6	2,957.7
NET IMPLEMENTATION COSTS:			
Military Construction	-22.2	-23.0	353.3
Family Housing - Construction	0.0	0.0	25.2
- Operations	-43.8	-45.3	-190.6
Environmental	57.8	24.2	589.1
Operation & Maintenance	-162.0	-168.1	-71.4
Military Personnel - PCS	-487.8	-507.2	-1,924.7
Other	0.0	0.0	6.6
Homeowners Assistance Program	12.4	1.2	157.6
Revenues from Land Sales (-)	0.0	0.0	0.0
NET IMPLEMENTATION COSTS	-645.6	-718.2	-1,055.0

EXHIBIT BC-01

Bergstrom AFB, Texas Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/BERGSTROM AFB, TX
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	14,654	13,000	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	11,219	22,000	2,863	0
Operation & Maintenance	0	16,848	5,704	826
Military Personnel - PCS	0	4,516	0	0
Other	0	495	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	11,219	58,513	21,567	826
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	-826
BUDGET REQUEST	11,219	58,513	21,567	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	18	1,841	7,169
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	18	1,841	7,169
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	1,867	1,933	2,001
Operation & Maintenance	0	-4,048	-1,187	-1,236
Military Personnel	0	20,554	39,641	41,246
Other	0	0	0	0
Civilian ES	0	30	30	30
Military ES	0	-1,043	-1,043	-1,043
TOTAL SAVINGS	0	18,373	40,387	42,011
NET IMPLEMENTATION COSTS:				
Military Construction	0	14,654	13,000	0
Family Housing - Construction	0	0	0	0
- Operations	0	-1,867	-1,933	-2,001
Environmental	11,219	22,000	2,863	0
Operation & Maintenance	0	20,896	6,891	2,062
Military Personnel - PCS	0	-16,038	-39,641	-41,246
Other	0	495	0	0
Homeowners Assistance Program	0	18	1,841	7,169
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	11,219	40,158	-16,979	-34,016

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/BERGSTROM AFB,TX
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	27,654
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	1,228	0	37,310
Operation & Maintenance	0	0	23,378
Military Personnel - PCS	0	0	4,516
Other	0	0	495
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	1,228	0	93,353
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	-826
BUDGET REQUEST	1,228	0	92,527
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	153	29	9,210
TOTAL FUNDED OUTSIDE THE ACCOUNT	153	29	9,210
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	2,069	2,139	10,009
Operation & Maintenance	-1,285	-1,336	-9,092
Military Personnel	42,886	44,596	188,923
Other	0	0	0
Civilian ES	30	30	30
Military ES	-1,043	-1,043	-1,043
TOTAL SAVINGS	43,670	45,399	189,840
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	27,654
Family Housing - Construction	0	0	0
- Operations	-2,069	-2,139	-10,009
Environmental	1,228	0	37,310
Operation & Maintenance	1,285	1,336	32,470
Military Personnel - PCS	-42,886	-44,596	-184,407
Other	0	0	495
Homeowners Assistance Program	153	29	9,210
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-42,289	-45,370	-87,277

EXHIBIT BC-02

BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/Bergstrom Air Force Base, Texas

Closure Package: Bergstrom AFB, Texas, closed and assigned RF-4 aircraft retired in FY 1993. The Air Force Reserve units will remain in a cantonment area if the base is converted to a civilian airport. In this case, funds will be required for construction of facilities in later years. As of the writing of this document, the community is considering if Bergstrom should be turned into a civilian airport.

One Time Implementation Costs:

Military Construction:

Location	Project Title	Fiscal Year of Award	Amount ($000)
FY 1994			
*Bergstrom AFB	Alt Admin Facility	1994	650
*Bergstrom AFB	Alt Maintenance Shops	1994	4,750
*Bergstrom AFB	Alt Base Engr/NDI Shops	1994	1,700
*Bergstrom AFB	Isolate Utilities/Fence	1994	1,000
*Bergstrom AFB	Munitions Complex	1994	2,650
*Bergstrom AFB	Alt Support Facilities	1994	2,250
Total 1994			13,000

* DD 1391 included for revised project

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations..

Bergstrom AFB, Texas Package

FY 1994 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BERGSTROM AIR FORCE BASE, TEXAS	BASE CLOSURE-ALTER ADMINISTRATION FACS FOR CANTONMENT

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	171-443	BJHZ949002	650

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER ADMINISTRATION FACS FOR CANTONMENT	LS			558
ALTER 924TH COMMAND SECTION	LS			(65)
ALTER BASE OPERATIONS	LS			(50)
ALTER 10TH AF HQ/BOS	LS			(185)
ALTER 10TH CEF/PRIME RIB	LS			(60)
924TH MEDICAL SQUADRON	LS			(60)
924TH COMMAND POST	LS			(120)
MWR BILLETING	LS			(18)
SUBTOTAL				558
CONTINGENCY (10%)				56
TOTAL CONTRACT COST				614
SUPERVISION, INSPECTION AND OVERHEAD (6%)				37
TOTAL REQUEST				651
TOTAL REQUEST (ROUNDED)				650

10. Description of Proposed Construction: Alter existing space in various facilities by demolishing walls, and adding new walls and finishes. Work includes all necessary utilities and alterations to existing utilities.

11. REQUIREMENT: As required.

PROJECT: Alter administraion facilities for cantonment.

REQUIREMENT: Realignment of Bergstrom AFB, TX. Alteration of administration space is required to house the 924th Command Section(B4555),Base Operations(B4555), Base Operating Support (BOS) & 10th Air Force Headquarters (B2202), 924th Medical Squadron(B2202), 924th Support Group, MWR Billeting(B2103), 10th Civil Engineering Flight (CEF)(B2003), PRIME RIBS, and 924th Command Post(B4531).

CURRENT SITUATION: Upon realignment of Bergstrom AFB the Air Force Reserve will consolidate its units into a cantonment area. Existing space within the cantonment can be altered and reconfigured to meet the requirements of this project.

IMPACT IF NOT PROVIDED: Without the alterations provided by this project the Reserves will not be able to properly sustain their mission at Bergstrom AFB.

ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BERGSTROM AIR FORCE BASE, TEXAS	BASE CLOSURE-ALTER MAINTENANCE SHOPS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	214-425	BJHZ949006	4,750

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER MAINTENANCE SHOPS	LS			4,065
ALTER VEHICLE MAINT FACILITY	LS			(1,900)
ALTER POL OPERATIONS	LS			(390)
ADD REFUELER VEHICLE MAINT FACILITY	LS			(490)
ADD REFUELER VEHICLE PARKING	LS			(380)
ADD AIRCRAFT PAINT BOOTH	LS			(350)
ADD LIQUID OXYGEN STORAGE FACILITY	LS			(135)
ALTER POL STORAGE	LS			(420)
SUBTOTAL				4,065
CONTINGENCY (10%)				407
TOTAL CONTRACT COST				4,472
SUPERVISION, INSPECTION AND OVERHEAD (6%)				268
TOTAL REQUEST				4,740
TOTAL REQUEST (ROUNDED)				4,750

10. Description of Proposed Construction: Alter existing facilities and add to existing faciiities to match existing construction. Includes all utilities and necessary support.

11. REQUIREMENT: As required.

PROJECT: Alter Vehicle Maintenance Facility(B4577), POL Operations(B4532) and POL storage. Add Refueler Vehicle Maintenance Facility/Parking, Aircraft Paint Booth Facility, and Liquid Oxygen (LOX) Storage.

REQUIREMENT: Realignment of Bergstrom AFB, TX. Alterations to various facilities are required to house vehicle maintenance administration/shop, and POL Operations. New facilities are required for an aircraft paint booth, a refueler vehicle maintenance shop, LOX storage, and a refueler parking area. Alteration of the existing POL storage is required to provide a fuels loading capability.

CURRENT SITUATION: Upon realignment of Bergstrom AFB, the Air Force Reserve will consolidate its units into a cantonment area. Currently all of the facilities required by this project are outside of the cantonment area. There are facilities within the cantonment area that can be altered for Vehicle Maintenance and POL Operations. There are no facilities in the cantonment that can be adequately altered for the Aircraft Paint Booth,the LOX Storage, and the Refueler Maintenance Shop/Parking.

IMPACT IF NOT PROVIDED: Without the alterations and new facilities provided by this project, the Reserves will not be able to properly sustain their mission at Bergstrom AFB.

ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BERGSTROM AIR FORCE BASE, TEXAS	BASE CLOSURE-ALTER BASE ENGINEER/NDI SHOPS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	219-944	BJHZ949005	1,700

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER BASE ENGINEER/NDI SHOPS	LS			1,466
ALTER BCE ADMIN/SHOPS/STORAGE	SF	27,000	48	(1,296)
ALTER NDI SHOP	SF	2,000	85	(170)
SUBTOTAL				1,466
CONTINGENCY (10%).				147
TOTAL CONTRACT COST				1,613
SUPERVISION, INSPECTION AND OVERHEAD (6%)				97
TOTAL REQUEST				1,710
TOTAL REQUEST (ROUNDED)				1,700

10. Description of Proposed Construction: Alter existing space by demolishing walls and adding new walls and finishes. Work includes all necessary utilities, and alterations to existing utilities.

11. REQUIREMENT: 29,000 LS ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Alter Base Civil Engineering Administration, Shops, and Storage (B4580) and alter Non-Destructive Inspection (NDI) Shop(B4582).

REQUIREMENT: Realignment of Bergstrom AFB, TX. Alteration of space is required to provide BCE administration, shops and storage. BCE shop space is required for carpentry, plumbing/heating, refrigeration, electrical, sheet-metal, welding and painting. BCE covered storage is required for the supplies and materials used by the by the BCE organization in its day-to-day operations. Altered space is also required to house a NDI shop.

CURRENT SITUATION: Upon realignment of Bergstrom AFB, the Air Force Reserve will consolidate its units into a contonment area and assume all Civil Engineering and NDI responsibilities. The current Civil Engineering Facility and NDI Shop are outside of the cantonment and are in an area that will be redeveloped into a commercial airport by the City of Austin.

IMPACT IF NOT PROVIDED: Without the alterations provided by this project, the Reserves will not be able to properly sustain their mission at Bergstrom AFB.

ADDITIONAL: Funding is to be provided by the Base closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BERGSTROM AIR FORCE BASE, TEXAS	BASE CLOSURE-ISOLATE UTILITIES ADD PERIMETER FENCE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	800-100	BJHZ949004	1,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ISOLATE UTILITIES ADD PERIMETER FENCE	LS			900
ISOLATE UTILITIES AND METERING	LS			(400)
PERMETER SECURITY FENCE	LS			(300)
GATE ENTRANCE	LS			(200)
SUBTOTAL				900
CONTINGENCY (5%)				45
TOTAL CONTRACT COST				945
SUPERVISION, INSPECTION AND OVERHEAD (6%)				57
TOTAL REQUEST				1,002
TOTAL REQUEST (ROUNDED)				1,000

10. Description of Proposed Construction: Construct a perimeter security fence, construct an entrance gate, and isolate and meter existing utilities to serve the Air Force Reserve Cantonment area.

11. REQUIREMENT: As required.

PROJECT: Construct a Perimeter Security fence, a Gate Entrance, and isolate utilities.

REQUIREMENT: Realignment of Bergstrom AFB, TX. Adequate quantities of water, gas, and electricity are required to serve the cantonment area. A perimeter security fence is required to contain and protect the cantonment. A gate entrance is required to service control of the cantonment.

CURRENT SITUATION: Upon realignment of Bergstrom AFB, the Air Force Reserve will consolidate its units into a cantonment. The existing base perimeter fence is much larger than the proposed cantonment, which makes a new perimeter fence and gate entrance essential. The City of Austin plans to convert the surrounding active duty base into a major commercial airport. Existing utilities can be altered and metered to serve the cantonment area.

IMPACT IF NOT PROVIDED: Without the work provided by this project, the Reserves will not be able to secure themselves from the surrounding proposed commercial businesses. The Reserves will also not be able to control or meter its utilities.

ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BERGSTROM AIR FORCE BASE, TEXAS	BASE CLOSURE-MUNITIONS COMPLEX

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	216-642	BJHZ949003	2,650

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-MUNITIONS COMPLEX	SF	15,400	140	2,156
SUPPORTING FACILITIES				235
UTILITIES	LS			(85)
PAVEMENTS	LS			(95)
SITE IMPROVEMENTS	LS			(55)
SUBTOTAL				2,391
CONTINGENCY (5%)				120
TOTAL CONTRACT COST				2,511
SUPERVISION, INSPECTION AND OVERHEAD (6%)				151
TOTAL REQUEST				2,662
TOTAL REQUEST (ROUNDED)				2,650

10. Description of Proposed Construction: Construct a Munitions Complex within the Base Architectural Compatibility Standards. Work includes all necessary utilities.

11. REQUIREMENT: 15,300 SF ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Construct a Munitions Complex.

REQUIREMENT: Realignment of Bergstrom AFB, TX. Adequade space is required for a Munitions Complex. This facility requires space for inspection, testing, assemble, maintenance, and storage of missiles, munitions, and munition trailers. Space requirements include missle maintenance bay, classroom, office, parts/tool storage, locker space, trailer maintenance bay, paint spray room, covered storage, and igloos.

CURRENT SITUATION: Upon realignment of Berstrom AFB, the Air Force Reserve will consolidate its units into a cantonment area. The existing munitions complex is not in the cantonment area and is now in area that will be used for a commercial airport. No facilities exist within the cantonment area that can be used for a Munitions Complex.

IMPACT IF NOT PROVIDED: Without the facility provided by this project the Reserves will not be able to properly sustain their mission at Bergstrom AFB.

ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BERGSTROM AIR FORCE BASE, TEXAS	BASE CLOSURE-ALTER SUPPORT FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	442-758	BJHZ949001	2,250

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER SUPPORT FACILITIES	SF	113,000		1,935
ALTER BASE SUPPLIES ADMIN & STORAGE	SF	83,500	18	(1,503)
ALTER BASE CONTRACTING	SF	3,000	16	(48)
ALTER DINING HALL	SF	18,000	16	(288)
ALTER FITNESS CENTER	SF	6,000	16	(96)
SUBTOTAL				1,935
CONTINGENCY (10%)				194
TOTAL CONTRACT COST				2,129
SUPERVISION, INSPECTION AND OVERHEAD (6%)				128
TOTAL REQUEST				2,257
TOTAL REQUEST (ROUNDED)				2,250

10. Description of Proposed Construction: Alter an existing facility by demolishing wall and adding new walls and finishes. Work includes all necessary utilities and alterations to existing utilities.

11. REQUIREMENT: 113,000 SF ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Alter Base Supply Administration and Warehouse, Base Contracting, Base Dining Hall, and Physical Fitness Center.

REQUIREMENT: Realignment of Bergstrom AFB, TX. Alteration of existing space is required for a Base Supply Warehouse and it's administrative function. Alteration of space is also required for a Dining Hall, Contracting administrative offices, and a Physical Fitness Center with a weight room.

CURRENT SITUATION: Upon realignment of the Bergstrom AFB the Air Force Reserve will consolidate its units into a cantonment area. The existing Commissary facility can be altered to meet the requirements of this project.

IMPACT IF NOT PROVIDED: Without the alterations provided by this project, the Reserves will not be able to properly sustain their mission at Bergstrom AFB.

ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

Carswell AFB, Texas Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/CARSWELL AFB, TX
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	6,349	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	6,644	12,222	1,483	0
Operation & Maintenance	0	16,404	7,330	803
Military Personnel - PCS	0	2,332	0	0
Other	0	1,000	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	6,644	38,307	8,813	803
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances				-803
BUDGET REQUEST	6,644	38,307	8,813	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	6,029	12,448	3,285
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	6,029	12,448	3,285
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	3,294	3,411	3,531
Operation & Maintenance	0	-24,725	-17,685	-18,300
Military Personnel	0	35,842	66,300	68,985
Other	0	0	0	0
Civilian ES	0	-26	-26	-26
Military ES	0	-1,648	-1,648	-1,648
TOTAL SAVINGS	0	14,411	52,026	54,216
NET IMPLEMENTATION COSTS:				
Military Construction	0	6,349	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	-3,294	-3,411	-3,531
Environmental	6,644	12,222	1,483	0
Operation & Maintenance	0	41,129	25,015	19,103
Military Personnel - PCS	0	-33,510	-66,300	-68,985
Other	0	1,000	0	0
Homeowners Assistance Program	0	6,029	12,448	3,285
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	6,644	29,925	-30,765	-50,128

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/CARSWELL AFB, TX
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	6,349
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	20,349
Operation & Maintenance	0	0	24,537
Military Personnel - PCS	0	0	2,332
Other	0	0	1,000
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	0	0	54,567
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances			-803
BUDGET REQUEST	0	0	53,764
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	716	119	22,597
TOTAL FUNDED OUTSIDE THE ACCOUNT	716	119	22,597
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	3,651	3,774	17,661
Operation & Maintenance	-18,911	-19,546	-99,167
Military Personnel	71,728	74,588	317,443
Other	0	0	0
Civilian ES	-26	-26	-26
Military ES	-1,648	-1,648	-1,648
TOTAL SAVINGS	56,468	58,816	235,937
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	6,349
Family Housing - Construction	0	0	0
- Operations	-3,651	-3,774	-17,661
Environmental	0	0	20,349
Operation & Maintenance	18,911	19,546	123,704
Military Personnel - PCS	-71,728	-74,588	-315,111
Other	0	0	1,000
Homeowners Assistance Program	716	119	22,597
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-55,752	-58,697	-158,773

EXHIBIT BC-02

Carswell AFB, Texas Package

Base Closure and Realignment Detail
BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/Carswell Air Force Base, Texas

Closure Package: Carswell AFB, Texas, closed in FY 1993. The 301st Tactical Fighter Wing (AFR), 457th Tactical Fighter Squadron (AFR), 73rd Aerial Port Squadron (AFR), and 20th Medical Services Squadron (AFR) remain at Carswell AFB, in a cantonment area.

One Time Implementation Costs:

Military Construction: N/A

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force accounts.

Castle AFB, California Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/CASTLE AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	16,210	0	28,100
Family Housing - Construction	0	0	0	23,068
- Operations	0	0	0	0
Environmental	25,108	20,203	33,169	0
Operation & Maintenance	0	230	10,723	4,870
Military Personnel - PCS	0	0	0	0
Other	0	0	538	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	25,108	36,643	44,430	56,038
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	-56,038
BUDGET REQUEST	25,108	36,643	44,430	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	7,175	8,636	13,781
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	7,175	8,636	13,781
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	3,766
Operation & Maintenance	0	0	0	9,686
Military Personnel	0	0	0	27,231
Other	0	0	0	0
Civilian ES	0	0	0	-223
Military ES	0	0	0	-1,189
TOTAL SAVINGS	0	0	0	40,683
NET IMPLEMENTATION COSTS:				
Military Construction	0	16,210	0	28,100
Family Housing - Construction	0	0	0	23,068
- Operations	0	0	0	-3,766
Environmental	25,108	20,203	33,169	0
Operation & Maintenance	0	230	10,723	-4,816
Military Personnel - PCS	0	0	0	-27,231
Other	0	0	538	0
Homeowners Assistance Program	0	7,175	8,636	13,781
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	25,108	43,818	53,066	29,136

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/CASTLE AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	44,310
Family Housing - Construction	0	0	23,068
- Operations	0	0	0
Environmental	5,000	0	83,480
Operation & Maintenance	0	0	15,823
Military Personnel - PCS	0	0	0
Other	0	0	538
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	5,000	0	167,219
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	-56,038
BUDGET REQUEST	5,000	0	111,181
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	10,765	999	41,356
TOTAL FUNDED OUTSIDE THE ACCOUNT	10,765	999	41,356
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	3,894	4,026	11,686
Operation & Maintenance	14,507	15,057	39,250
Military Personnel	46,838	48,706	122,775
Other	0	0	0
Civilian ES	-223	-223	-223
Military ES	-1,189	-1,189	-1,189
TOTAL SAVINGS	65,239	67,789	173,711
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	44,310
Family Housing - Construction	0	0	23,068
- Operations	-3,894	-4,026	-11,686
Environmental	5,000	0	83,480
Operation & Maintenance	-14,507	-15,057	-23,427
Military Personnel - PCS	-46,838	-48,706	-122,775
Other	0	0	538
Homeowners Assistance Program	10,765	999	41,356
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-49,474	-66,790	34,864

BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/Castle Air Force Base, California

Closure Package: Castle AFB, California, will close in FY 1995. The 93 Bombardment Wing will deactivate. Per the 1993 Commission, the bomber and tanker Combat Crew Training missions are redirected to Barksdale AFB, Louisiana (B-52) and Altus AFB, Oklahoma (KC-135).

One Time Implementation Costs:

Military Construction:

Location	Project Title	Fiscal Year of Award	Amount ($000)
FY 1993			
*Barksdale AFB	B-52 Simulator Training Facility	1993	6,500
*Barksdale AFB	Alter B-52 Simulator Facility	1993	580
*Barksdale AFB	Alter Flight Training Facility	1993	1,850
*Barksdale AFB	Student Officers Quarters	1993	2,950
*Barksdale AFB	Add/Alter Academic Facility	1993	1,750
*Barksdale AFB	Add/Alter Target Intelligence Vault	1993	650
*Barksdale AFB	Alter B-52 Training Facilities	1993	430
*Altus AFB	Alter Flight Training Support	1993	1,500
Total FY 1993			16,210
* DD 1391 included for revised project			
FY 1995			
Altus AFB	Flying Training Facility	1995	1,700
Altus AFB	Student Officers Quarters	1995	7,700
Altus AFB	Add to Apron/Hydrant System	1995	7,900
Altus AFB	Flight Simulator/Academic Facility	1995	10,800
Total FY 95			28,100

Family Housing Construction:

Location	Project Title	Fiscal Year of Award	Amount ($000)
FY 1995			
Altus AFB	Family Housing (233 UN)	1995	23,068
Total FY 95			23,068

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Castle AFB, California Package

FY 1993 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BARKSDALE AIR FORCE BASE, LOUISIANA	BASE CLOSURE-B-52 SIMULATOR TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
100.110	171-212	AWUB952301	6,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-B-52 SIMULATOR TRAINING FACILITY -	SF	27,500		4,208
FLIGHT SIMULATION TRAINING	SF	18,600	160	(2,976)
DEPOT STORAGE	SF	5,500	125	(688)
OSMT SIMULATOR TRAINING	SF	3,400	160	(544)
SUPPORTING FACILITIES				1,600
UTILITIES	LS			(450)
OTHER SUPPORTING FACILITIES	LS			(1,150)
SUBTOTAL				5,808
CONTINGENCY (5%)				290
TOTAL CONTRACT COST				6,098
SUPERVISION, INSPECTION AND OVERHEAD (6%)				366
TOTAL REQUEST				6,464
TOTAL REQUEST (ROUNDED)				6,500

10. Description of Proposed Construction: Demolition, site clearing, foundations, reinforced concrete, fencing, and steel structure, electric, and water. A simulator facility with high bay areas, briefing, computer, library and storage areas, and other necessary support.
Air Conditioning: 210 Tons.

11. REQUIREMENT: 84,183 SF ADEQUATE: 18,483 SF SUBSTANDARD: 19,600 SF
PROJECT: Construct a B-52 flight simulator training facility to support the new flight crew training mission. This project is due to the Closure of Castle AFB, CA.
REQUIREMENT: Adequate facility to house B-52 weapons system flight simulator training devices in support of B-52's assigned to the base. These simulators represent the latest advances in technology, which include large degree motion capability and visual display of the airborne environment. The full mission simulator will permit the training of pilots in all phases of flight including takeoffs and landings. This equipment will be used to qualify all aircrews in the aircraft and to maintain their proficiency. Increased flight simulator time reduces actual flight time and associated cost while still providing training for crew proficiency.
CURRENT SITUATION: The base must have two flight simulators and two offensive station mission trainer simulators to provide satisfactory training for its flight crews.
IMPACT IF NOT PROVIDED: Aircrews will not be able to train in a cost effective manner. Without simulator facilities crew training cannot be performed. Sufficient flight crews must be trained to support these wartime missions. Crews to meet these wartime taskings will not be available. This could have an adverse impact on the availability of

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

BARKSDALE AIR FORCE BASE, LOUISIANA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-B-52 SIMULATOR TRAINING FACILITY	AWUB952301

aircraft and crew and would be detrimental to our strategic deterrence posture and national security.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

BARKSDALE AIR FORCE BASE, LOUISIANA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-B-52 SIMULATOR TRAINING FACILITY	AWUB952301

12. $UPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	390
(b)	All Other Design Costs	65
(c)	Total	455
(d)	Contract	273
(e)	In-house	182
(4)	Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BARKSDALE AIR FORCE BASE, LOUISIANA	BASE CLOSURE-ALTER B-52 SIMULATOR FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
100.110	171-211	AWUB952302	580

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER B-52 SIMULATOR				
FACILITY -	LS			202
B-52 SIMULATOR FACILITY	SF	9,600	21	(202)
SUPPORTING FACILITIES				295
UTILITIES	LS			(110)
CLASSIFIED VAULT AREA	LS			(135)
COMPUTER FLOOR	LS			(25)
CRANE	LS			(25)
SUBTOTAL				497
CONTINGENCY (10%)				50
TOTAL CONTRACT COST				547
SUPERVISION, INSPECTION AND OVERHEAD (6%)				33
TOTAL REQUEST				580
TOTAL REQUEST (ROUNDED)				580

10. Description of Proposed Construction: Building 5650 Interior alterations, vault, raised floor systems, crane support, utilities upgrade and all other necessary associated support.

11. REQUIREMENT: 84,183 SF ADEQUATE: 18,483 SF SUBSTANDARD: 19,600 SF
PROJECT: Alter B-52 Simulator Building to support relocation of B-52 Combat Crew Training Squadron (CCTS) flight simulator training systems. This project is due to the closure of Castle AFB, CA.
REQUIREMENT: Construction is required to support the relocation of the B-52 CCTS from Castle AFB CA to Barksdale AFB LA into existing facilities. Building 5650 will house one B-52 Air Refueling Simulator, and the TSSC function. These facilities include instructor offices, administrative support areas, environmentally controlled computer support areas, security control, vaults, mechanical rooms, equipment maintenance areas, and contractor support areas. This facility will train B-52 crews.
CURRENT SITUATION: The base does not posses a B-52H Aerial Refueling Simulator, or TSSC support function.
IMPACT IF NOT PROVIDED: Without facilities for the simulators, crew training cannot be performed. Sufficient crews must be trained to support wartime missions.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

BARKSDALE AIR FORCE BASE, LOUISIANA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER B-52 SIMULATOR FACILITY	AWUB952302

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Parametric Cost Estimates used to develop costs	Y
(c) Percent Complete as of Jan 1993	%
(d) Date 35% Designed.	93 DEC 01
(e) Date Design Complete	94 APR 01
(2) Basis:	
(a) Standard or Definitive Design -	
(b) Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	34
(b) All Other Design Costs	64
(c) Total	98
(d) Contract	59
(e) In-house	39
(4) Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BARKSDALE AIR FORCE BASE, LOUISIANA	BASE CLOSURE-ALTER FLIGHT TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
100.110	171-211	AWUB952303	1,850

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER FLIGHT TRAINING FACILITY -	LS			975
FLIGHT TRAINING CLASSROOM	SF	18,400	53	(975)
SUPPORTING FACILITIES				610
UTILITIES	LS			(230)
ASBESTOS REMOVAL	LS			(320)
DEMOLITION	LS			(60)
SUBTOTAL				1,585
CONTINGENCY (10%)				159
TOTAL CONTRACT COST				1,744
SUPERVISION, INSPECTION AND OVERHEAD (6%)				105
TOTAL REQUEST				1,849
TOTAL REQUEST (ROUNDED)				1,850

10. Description of Proposed Construction: Building 6328: All electrical, mechanical, and structural necessary to provide administrative and supply support area, and conversion and alteration of existing areas into flight training, life support, and ACE maintenance areas. Demolition of a triple wide trailer inside this hangar is also included.

11. REQUIREMENT: 41,940 SF ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Alter Building to support relocation of the B-52 Combat Flight Training facility. This project is due to the closure of Castle AFB.

REQUIREMENT: Alteration is required to support the relocation of the B-52 Flight Training facility from Castle AFB CA to Barksdale AFB, LA. An adequate facility properly sized and configured for B-52 Flight Courses is required. These courses are sized for continuous use by 110 students and 70 instructors. These areas contain mock-ups and other training devices. This facility will train B-52 crews.

CURRENT SITUATION: The facility is presently utilized by a relocating flying squadron. Its size is not sufficient to support B-52 flight training functions.

IMPACT IF NOT PROVIDED: Without facilities for the combat flight crew, training cannot be performed. Sufficient crews must be trained to support wartime missions. Crews to meet these wartime taskings will not be available.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

BARKSDALE AIR FORCE BASE, LOUISIANA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER FLIGHT TRAINING FACILITY	AWUB952303

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	111
(b)	All Other Design Costs	74
(c)	Total	185
(d)	Contract	130
(e)	In-house	55
(4)	Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

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1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BARKSDALE AIR FORCE BASE, LOUISIANA	BASE CLOSURE-STUDENT OFFICERS QUARTERS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
100.110	724-417	AWUB952304	2,950

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-STUDENT OFFICERS QUARTERS	SF	23,700	90	2,133
SUPPORTING FACILITIES				520
UTILITIES	LS			(200)
PAVEMENTS	LS			(145)
SITE IMPROVEMENTS	LS			(175)
SUBTOTAL				2,653
CONTINGENCY (5%)				133
TOTAL CONTRACT COST				2,786
SUPERVISION, INSPECTION AND OVERHEAD (6%)				167
TOTAL REQUEST				2,953
TOTAL REQUEST (ROUNDED)				2,950

10. Description of Proposed Construction: Special concrete foundation, brick structure with standing seam metal roof, utilities and other necessary support. To include private bathrooms and kitchen. POV parking, furnishings, site improvements, and all support is included. Air Conditioning: 30 Tons.

11. REQUIREMENT: 125 PN ADEQUATE: 83 PN SUBSTANDARD: 0

PROJECT: Construct a 42 PN student officers quarters housing facility.

REQUIREMENT: The 2d Wing needs on-base quarters to support B-52 Combat Crew Training Squadron (CCTS) students TDY to Barksdale. Academic load will require quarters for 42 students. This project is due to the closure of Castle AFB, CA.

CURRENT SITUATION: The existing base VOQ rooms are utilized at 86%. Room is not available in present quarters to handle the additional load imposed by the B-52 CCTS.

IMPACT IF NOT PROVIDED: The majority of CCTS students will have to be quartered off base in contract quarters which will reduce access to base curriculum study assets, resulting in less effective training.

ADDITIONAL: Funding is to be provided from the Base Closure Account. This project is included in Part II of Military Handbook 1190 "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

BARKSDALE AIR FORCE BASE, LOUISIANA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-STUDENT OFFICERS QUARTERS	AWUB952304

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	177
(b)	All Other Design Costs	88
(c)	Total	265
(d)	Contract	190
(e)	In-house	75
(4)	Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BARKSDALE AIR FORCE BASE, LOUISIANA	BASE CLOSURE-ADD TO AND ALTER ACADEMIC FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
1.10.11	171-211	AWUB952305	1,750

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ADD TO AND ALTER ACADEMIC FACILITY	LS			1,121
ALTER ACADEMIC FACILITY	SF	19,400	15	(291)
ADD TO ACADEMIC FACILITY	SF	4,150	200	(830)
SUPPORTING FACILITIES				450
UTILITIES	EA	1	250,000	(250)
ASBESTOS REMOVAL	EA	1	200,000	(200)
SUBTOTAL				1,571
CONTINGENCY (5%)				79
TOTAL CONTRACT COST				1,650
SUPERVISION, INSPECTION AND OVERHEAD (6%)				99
TOTAL REQUEST				1,749
TOTAL REQUEST (ROUNDED)				1,750

10. Description of Proposed Construction: Building 5454: All electrical, mechanical, and structural alterations necessary to support the addition of a second floor to the existing facility. Added areas will contain academic and classified classrooms. Work also includes associated area alterations, site work, pavements, and utilities required for support.

11. REQUIREMENT: 41,940 SF ADEQUATE: 0 SUBSTANDARD: 19,400 SF
PROJECT: Add/Alter Building to support relocation of the B-52 Combat Crew Training Squadron (CCTS) Academic facilities.
REQUIREMENT: The project is required to support the relocation of the B-52 CCTS from Castle AFB CA to Barksdale AFB LA. Building 5454 will house the CCTS flying training classrooms. The CCTS Flying Training Classroom facility is sized for 110 students continuously, and 70 instructors, with areas for mock-ups and other training devices. This facility will train B-52 crews.
CURRENT SITUATION: The facility is presently utilized by a relocating flying squadron. It lacks sufficient size to support the B-52 CCTS and must be altered.
IMPACT IF NOT PROVIDED: Without facilities for the academics function crew training cannot be performed. Sufficient crews must be trained to support wartime missions. Crews to meet these wartime taskings will not be available.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

BARKSDALE AIR FORCE BASE, LOUISIANA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ADD TO AND ALTER ACADEMIC FACILITY	AWUB952305

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Parametric Cost Estimates used to develop costs	Y
(c) Percent Complete as of Jan 1993	%
(d) Date 35% Designed.	93 DEC 01
(e) Date Design Complete	94 APR 01
(2) Basis:	
(a) Standard or Definitive Design -	
(b) Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	105
(b) All Other Design Costs	70
(c) Total	175
(d) Contract	115
(e) In-house	60
(4) Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BARKSDALE AIR FORCE BASE, LOUISANA	BASE CLOSURE-ADD TO AND ALTER TARGET INTELLIGENCE VAULT

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
1.10.11	171-712	AWUB962308	650

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ADD TO AND ALTER TARGET				
INTELLIGENCE VAULT	LS			435
ADDITION	SF	2,000	190	(380)
ALTERATION	SF	500	110	(55)
SUPPORTING FACILITIES				150
UTILITIES	LS			(65)
COMMUNICATION SUPPORT	LS			(35)
SITE IMPROVEMENTS	LS			(50)
SUBTOTAL				585
CONTINGENCY (5%)				29
TOTAL CONTRACT COST				614
SUPERVISION, INSPECTION AND OVERHEAD (6%)				37
TOTAL REQUEST				651
TOTAL REQUEST (ROUNDED)				650

10. Description of Proposed Construction: Concrete masonry unit walls with seismic pilasters, concrete floor slab on gradebeams, concrete roof , supporting utilities, communications. All necessary Support.
Air Conditioning: 8 Tons.

11. REQUIREMENT: 13,706 SF ADEQUATE: 11,206 SF SUBSTANDARD: 500 SF
PROJECT: Construct classified storage vault addition and alter interior of target intelligence facility. This project is due to the closure of Castle AFB, CA.
REQUIREMENT: Barksdale AFB will become host base for the Combat Crew Training Squadron (CCTS) operating a B-52 flight training program. As part of the CCTS beddown, an increase in classified vault storage is necessary for storing emergency war orders (EWO), operation and contingency plans, combat mission folders, training scenarios and classified training documentation.
CURRENT SITUATION: Current facilities cannot support the increase in classified storage vault area demanded by the additional B-52 training mission growth.
IMPACT IF NOT PROVIDED: Inadequate space will not be available for mission critical storage of emergency war orders, classified training documentation and scenarios, operational plans and contingency plans. B-52 flight training will be compromised due to inadequate classified storage space and subsequent overcrowding of existing classified storage areas.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

BARKSDALE AIR FORCE BASE, LOUISANA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ADD TO AND ALTER TARGET INTELLIGENCE VAULT	AWUB962308

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Parametric Cost Estimates used to develop costs	Y
(c) Percent Complete as of Jan 1993	%
(d) Date 35% Designed.	93 DEC 01
(e) Date Design Complete	94 APR 01
(2) Basis:	
(a) Standard or Definitive Design -	
(b) Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	39
(b) All Other Design Costs	45
(c) Total	84
(d) Contract	59
(e) In-house	25
(4) Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BARKSDALE AIR FORCE BASE, LOUISIANA	BASE CLOSURE-ALTER B-52 TRAINING FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
1.10.11	171-211	AWUB952306	430

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER B-52 TRAINING FACILITIES	SF	15,400	11	169
SUPPORTING FACILITIES				200
UTILITIES	LS			(165)
ASBESTOS REMOVAL	LS			(35)
SUBTOTAL				369
CONTINGENCY (10%)				37
TOTAL CONTRACT COST				406
SUPERVISION, INSPECTION AND OVERHEAD (6%)				24
TOTAL REQUEST				430
TOTAL REQUEST (ROUNDED)				430

10. Description of Proposed Construction: Interior alterations, redistributed power and air condition support systems, and all other necessary support.

11. REQUIREMENT: 15,400 SF ADEQUATE: 0 SUBSTANDARD: 0
PROJECT: Alter B-52 training facilities to support relocation of B-52 Combat Crew Training School flight simulator training systems and academic classrooms. This project is due to the closure of Castle AFB, California.
REQUIREMENT: Building 5141 will house the following B-52 training devices: 1 CPT, 3 T-4(s), and 5 T-40(s). This facility will also provide administrative support for DET 3, TSSC, as well as flight crew briefing rooms. These simulators will permit training of pilots in various phases of flight. This equipment will be used to qualify all aircrews in the aircraft and to maintain proficiency of aircrews. Increased flight simulator time in relationship to actual flight time provides added crew proficiency with the benefit of reduced cost. This project will enable the B-52 Combat Crew Training Squadron (CCTS) to continue training flight crews in temporary facilities, until the permanent facility is renovated.
CURRENT SITUATION: Two T-4 simulators exist and will continue to be utilized to support the CCTS; however, the additional simulators must be provided before adequate training can be provided to the B-52 flight crews. The base does not possess any other single facility which would properly temporarily support the academic function.
IMPACT IF NOT PROVIDED: Without facilities for the simulators, crew training cannot be performed. Sufficient crews must be trained to support wartime missions. Crews to meet these wartime taskings will not be available. Expensive temporary facilities would have to be rented or leased, or the academic function would have to be temporarily housed in

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

BARKSDALE AIR FORCE BASE, LOUISIANA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER B-52 TRAINING FACILITIES	AWUB952306

several facilities located considerable distances apart from one another.
ADDITIONAL: Funding is to be provided from the Base Closure Account.
There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

BARKSDALE AIR FORCE BASE, LOUISIANA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER B-52 TRAINING FACILITIES	AWUB952306

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 NOV 15
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	94 JAN 15
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	25
(b)	All Other Design Costs	48
(c)	Total	73
(d)	Contract	53
(e)	In-house	20
(4)	Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
ALTUS AIR FORCE BASE, OKLAHOMA	BASE CLOSURE-ALTER FLIGHT TRAINING SUPPORT

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	171-211	AGGN943005	1,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER FLIGHT TRAINING SUPPORT	LS			1,251
ALTR BLDG 570 FOR CFIC	SF	6,500	3	(20)
ALTR BLDGS 116/164/170 FOR ACADEMICS	SF	22,700	23	(522)
ALTR BLDG 193 FOR SQ OPS	SF	14,900	10	(149)
ALTR BLDG 188 FOR AMU	SF	7,200	15	(108)
ALTR BLDG 171 FOR SIMULATORS	SF	11,300	40	(452)
SUPPORTING FACILITIES				20
UTILITIES	LS			(20)
SUBTOTAL				1,271
CONTINGENCY (10%)				127
TOTAL CONTRACT COST				1,398
SUPERVISION, INSPECTION AND OVERHEAD (6%)				84
TOTAL REQUEST				1,482
TOTAL REQUEST (ROUNDED)				1,500

10. Description of Proposed Construction: Alterations to seven facilites. Work includes roof replacement, electrical and mechanical alterations, installation of air conditioning, alterations to interior partitions, ceilings and floors, modifications to fire protection systems and other necessary support.

11. REQUIREMENT: As required.

PROJECT: Alter various facilities at Altus AFB to provide interim and/or permanent facilities for the KC-135 Combat Crew Training School (CCTS) relocating from Castle AFB.

REQUIREMENT: Closure of Castle AFB. Alterations to various facilities at Altus AFB are required to provide adequate interim or permanent facilities for the KC-135 CCTS. Training production from the CCTS must be maintained, and Castle AFB will close before permanent facilities can be constructed at Altus AFB. This project will make essential alterations to buildings 170, 164 and 116 to provide interim space for the academic function, and will provide essential electrical, mechanical and structural modifications to building 171 to permit interim installation of four of the seven required simulators. The project will alter building 570 to permit interim occupancy by the Consolidated Flight Instructor Course (CFIC) and the KC-135 scheduling function, and will alter buildings 193 and 188 for permanent use as a squadron operations/aircraft maintenance unit facility.

CURRENT SITUATION: Presently there are no available adequate facilities to support the required functions relocating from Castle AFB. The alterations in this project will provide minimum essential facilities necessary to allow continued student production from the CCTS pending completion of permanent facilities at Altus AFB.

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

ALTUS AIR FORCE BASE, OKLAHOMA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER FLIGHT TRAINING SUPPORT	AGGN943005

IMPACT IF NOT PROVIDED: The KC-135 CCTS will not be able to maintain the minimum required student production after relocation to Altus AFB. Jeopardized the relocation of the KC-135 CCTS and the closure of Castle AFB.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

ALTUS AIR FORCE BASE, OKLAHOMA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER FLIGHT TRAINING SUPPORT	AGGN943005

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Percent Complete as of Jan 1993	%
(c)	Date 35% Complete	93 DEC 01
(d)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

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Castle AFB, California Package

FY 1995 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
ALTUS AIR FORCE BASE OKLAHOMA	BASE CLOSURE-FLYING TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	171-211	AGGN953008	1,700

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-FLYING TRAINING FACILITY	LS			1,106
FLYING TRAINING FACILITY	SF	10,600	84	(890)
AMU FACILITY	SF	2,400	90	(216)
SUPPORTING FACILITIES				405
UTILITIES, SITE IMPROVEMENT, PAVEMENTS	LS			(320)
SPECIAL FOUNDATION	LS			(35)
EMCS CONNECTION	LS			(50)
SUBTOTAL				1,511
CONTINGENCY (5%)				76
TOTAL CONTRACT COST				1,587
SUPERVISION, INSPECTION AND OVERHEAD (6%)				95
TOTAL REQUEST				1,682
TOTAL REQUEST (ROUNDED)				1,700

10. Description of Proposed Construction: Construct Flying Training Facility, including special foundation, brick structure with standing seam metal roof, all necessary utilities, EMCS System and parking/road upgrades. Facility includes classrooms, briefing rooms, instructor, administrative and aircraft maintenance areas and other necessary support. Air Conditioning: 35 Tons.

11. REQUIREMENT: 13,000 SF ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Provides adequate facilities for the KC-135 Consolidated Flight Instructor Course (CFIC), KC-135 CCTS Standardization/Evaluation function (Stan/Eval), and the KC-135 CCTS Aircraft Maintenance Unit.

REQUIREMENT: Closure of Castle Air Force Base. Provides adequate classroom and flight operations space on the flightline for the KC-135 training function and provides additional space required for the KC-135 CCTS aircraft maintenance function.

CURRENT SITUATION: Adequate space does not exist at Altus AFB. In addition, the conversion from an operational KC-135 mission to a training mission with more aircraft and a higher operational tempo (7,000 flight hours per year to 18,000 hours per year) requires additional aircraft maintenance space for the larger KC-135 AMU.

IMPACT IF NOT PROVIDED: The CFIC, Stan/Eval and AMU functions will not have sufficient facilities necessary to perform their mission.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the recently developed guidance for Sq Ops/AMU facilities, as modified for the CCTS mission.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

ALTUS AIR FORCE BASE OKLAHOMA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-FLYING TRAINING FACILITY	AGGN953008

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a) Date Design Started		93 OCT 01
(b) Percent Complete as of Jan 1994		35%
(c) Date 35% Complete		93 DEC 01
(d) Date Design Complete		94 APR 01
(2) Basis:		
(a) Standard or Definitive Design -		
(b) Where Design Was Most Recently Used -		
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a) Production of Plans and Specifications		
(b) All Other Design Costs		
(c) Total		
(d) Contract		
(e) In-house		
(4) Construction Start		94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
ALTUS AIR FORCE BASE, OKLAHOMA	BASE CLOSURE-STUDENT OFFICERS QUARTERS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	724-417	AGGN953010	7,700

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-STUDENT OFFICERS QUARTERS	SF	72,000	77	5,544
SUPPORTING FACILITIES				1,365
UTILITIES	LS			(365)
SITE IMPROVEMENTS	LS			(415)
PAVEMENTS	LS			(415)
SPECIAL FOUNDATION	LS			(120)
EMCS CONNECTION	LS			(50)
SUBTOTAL				6,909
CONTINGENCY (5%)				345
TOTAL CONTRACT COST				7,254
SUPERVISION, INSPECTION AND OVERHEAD (6%)				435
TOTAL REQUEST				7,689
TOTAL REQUEST (ROUNDED)				7,700

10. Description of Proposed Construction: Special concrete foundation, brick structure with standing seam metal roof, utilities and other necessary support. To include private bathrooms and kitchen. Includes POV parking and all necessary support.
Air Conditioning: 250 Tons. Grade Mix: 160 01-03.

11. REQUIREMENT: 160 SF ADEQUATE: 0 SUBSTANDARD: 0
PROJECT: Construct 160 PN Student Officer's Quarters.
REQUIREMENT: Closure of Castle Air Force Base. Provide adequate quarters for unaccompanied officers attending the KC-135 Combat Crew Training School (CCTS) scheduled to relocate from Castle AFB to Altus AFB.
CURRENT SITUATION: Existing facilities are not available at Altus AFB to billet the total number of students attending the newly assigned flying training course. Also, adequate quarters do not exist in the local community to accomodate the students. Based on projected FY-97 data, the officer Average Daily Student Load (ADSL) at Altus AFB will be 363, with an additional daily load of 58 temporary duty personnel, for a total transient officer billeting requirement of 421. The KC-135 CCTS officer Average Daily Student Load is 160. Therefore, this project provides billeting for the 160 officers attending this course.
IMPACT IF NOT PROVIDED: Training cannot be accomodated at Altus AFB.
ADDITIONAL: Funding is to be provided from the Base Closure Account. This project meets the criteria/scope specified in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

ALTUS AIR FORCE BASE, OKLAHOMA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-STUDENT OFFICERS QUARTERS	AGGN953010

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
ALTUS AIR FORCE BASE, OKLAHOMA	BASE CLOSURE-ADD TO APRON AND HYDRANT SYSTEM

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	121-122	AGGN953011	7,900

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ADD TO APRON AND HYDRANT SYSTEM	LS			6,069
HYDRANT FUELING SYSTEM	OL	18	262,940	(4,733)
APRONS	SY	19,400	63	(1,222)
PAVED SHOULDER	SY	5,200	22	(114)
SUPPORTING FACILITIES				1,020
UTILITIES, AIRFIELD LIGHTING	LS			(365)
SITE PREPARATION, BLAST DEFLECTORS	LS			(335)
DEMOLITION (FUEL TANKS, PAVEMENTS)	LS			(160)
REPAIR APRON	LS			(160)
SUBTOTAL				7,089
CONTINGENCY (5%)				354
TOTAL CONTRACT COST				7,443
SUPERVISION, INSPECTION AND OVERHEAD (6%)				447
TOTAL REQUEST				7,890
TOTAL REQUEST (ROUNDED)				7,900

10. Description of Proposed Construction: Provide 18 hydrant fuel outlets and distribution piping. Upgrade pump capacity in existing Type III hydrant system. Provide portland cement concrete pavement with asphalt shoulders in areas adjacent to the existing KC-135 aircraft parking apron. Relocate blast deflectors. Includes necessary support and demolition of tanks, piping and pavement.

11. REQUIREMENT: As required.

PROJECT: Reconfigure existing KC-135 concrete parking apron and hydrant refueling system to match required aircraft parking plan.

REQUIREMENT: Closure of Castle Air Force Base. Reconfigure existing KC-135 aircraft parking apron and hydrant fueling system to provide adequate wing tip parking clearances and taxi lanes necessary for student training, and increase parking capability from 14 to 18 aircraft. A fully pressurized hydrant system is required. Hydrant system must meet all federal, state and local environmental and safety regulations.

CURRENT SITUATION: On the existing KC-135 aircraft parking ramp, fourteen aircraft are parked tail to tail with 12 foot wing-tip to wing-tip clearances in a very congested configuration. All aircraft are currently towed into place, and taxied out. Although in violation of aircraft parking criteria, taxi-out operations present an acceptable level of risk for the operational mission. However, in a training environment, with students new to the aircraft having sole control during taxi operations, the close wing-tip clearances and congested parking area present an unacceptable level of risk for taxi-out operations. It is not possible to reconfigure the parking plan to meet wing tip clearances and other safety criteria, park the required number of aircraft, and still use the existing hydrant fuel outlets. If spacing were increased on the existing parking

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

ALTUS AIR FORCE BASE, OKLAHOMA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ADD TO APRON AND HYDRANT SYSTEM	AGGN953011

apron such that the existing hydrants could continue to be used, only eight aircraft could be parked on the ramp, requiring that 16 aircraft be parked elsewhere, including nine in the alert parking area which is over a mile from the main apron and lacks a hydrant refueling system. These aircraft would have to be parked near a hydrant for refueling, and then towed to their parking spot, resulting in an unacceptable increase in maintenance workload. Reconfiguring the parking plan to meet safety criteria and park the minumum number of aircraft near hydrant outlets requires that the ramp be expanded and eighteen new hydrant outlets installed. Installation of the eighteen hydrants also requires that the pump capacity of the existing Type III hydrant system be upgraded to provide sufficient fuel flow.

IMPACT IF NOT PROVIDED: Maintenance efficiency dictates that the existing parking plan continue to be used. The flight instructor will be required to taxi all aircraft from the parking area, and then change places with the student, or all aircraft will have to be towed out of the parking area. Having the instructor change places with the student during taxi will unacceptably degrade student training. Having to tow all aircraft both in and out of parking will present an unacceptaable maintenance workload, and will also degrade training by eliminating the opportunity for the student to taxi from parking. Some aircraft will still have to be parked in the alert parking area. Jeopardizes the closure of Castle AFB.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

ALTUS AIR FORCE BASE, OKLAHOMA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ADD TO APRON AND HYDRANT SYSTEM	AGGN953011

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
ALTUS AIR FORCE BASE, OKLAHOMA	BASE CLOSURE-FLIGHT SIMULATOR/ ACADEMIC FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	171-212	AGGN953006	10,800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-FLIGHT SIMULATOR/ ACADEMIC FACILITY	LS			7,147
FLIGHT SIMULATION TRAINING	SF	40,500	130	(5,265)
FLIGHT TRAINING CLASSROOM	SF	22,400	84	(1,882)
SUPPORTING FACILITIES				2,485
SPECIAL FOUNDATION	LS			(200)
ELECTRICAL (PRIMARY)	LS			(400)
UTILITIES, SITE IMPROVEMENT, PAVEMENTS	LS			(1,735)
EMCS CONNECTION	LS			(50)
COMM DUCT	LS			(100)
SUBTOTAL				9,632
CONTINGENCY (5%)				482
TOTAL CONTRACT COST				10,114
SUPERVISION, INSPECTION AND OVERHEAD (6%)				607
TOTAL REQUEST				10,721
TOTAL REQUEST (ROUNDED)				10,800

10. Description of Proposed Construction: Site improvements, special foundations, reinforced concrete masonry and steel structure, primary and secondary electric, water, sewer, and road upgrades, high bay simulator areas with overhead cranes, fire protection, security and communications systems, raised computer flooring, maintenance areas, briefing rooms, pavements, and other necessary support.
Air Conditioning: 250 Tons.

11. REQUIREMENT: As required.
PROJECT: Flight simulator and academic instructor/classroom facility.
REQUIREMENT: Closure of Castle Air Force Base. Construction is required to provide adequate simulator, and academic classroom and instructor space for KC-135 mission qualification and continuation training. This facility will house six training devices, instructor offices, administrative support areas, environmentally controlled computer support areas, academic classrooms, mechanical equipment, equipment maintenance areas and contractor support space.
CURRENT SITUATION: Adequate facilities are not available to provide the required simulator and academic space necessary to relocate the KC-135 Combat Crew Training Squadron to Altus AFB.
IMPACT IF NOT PROVIDED: Without facilities for the simulators and academic space requirement, crew training cannot be performed.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

ALTUS AIR FORCE BASE, OKLAHOMA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-FLIGHT SIMULATOR/ ACADEMIC FACILITY	AGGN953006

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Percent Complete as of Jan 1994	35%
(c) Date 35% Complete	93 DEC 01
(d) Date Design Complete	94 APR 01
(2) Basis:	
(a) Standard or Definitive Design -	
(b) Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	
(4) Construction Start	94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

Castle AFB, California Package

FY 1995 Forms 1391 (Family Housing Construction)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
ALTUS AIR FORCE BASE, OKLAHOMA	BASE CLOSURE - FAMILY HOUSING & LAND PURCHASE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	B. PROJECT COST($000)
8.87.41	711-142	AGGN954015	23,068

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BRAC FAMILY HOUSING	UN	233	46,735	10,889
SUPPORTING FACILITIES				9,935
MAINTENANCE FACILITY	LS			(280)
SITE PREPARATION	LS			(795)
ROADS AND PAVING	LS			(1,800)
UTILITIES	LS			(1,770)
LANDSCAPING	LS			(1,630)
RECREATION	LS			(180)
SPECIAL FOUNDATIONS/GARAGES	LS			(3,220)
LAND ACQUISTION	LS			(260)
SUBTOTAL				20,824
CONTINGENCY (5%)				1,041
TOTAL CONTRACT COST				21,865
SUPERVISION, INSPECTION AND OVERHEAD (5.5%)				1,203
TOTAL REQUEST				23,068
AREA COST FACTOR .86				

10. Description of Proposed Construction: Construct family housing units to include heating, cooling, appliances, garages, patios and storage. Support facilities include site grading, flood control and drainage, road systems (including bridges, sidewalks, curb and gutter, utility distribution systems, landscaping, sprinkler systems, maintenance facility, and recreational areas. Includes land purchase (65 Acres).

UNIT TYPE	NET AREA	PROJECT FACTOR	$/ NSF	NO. UNITS	TOTAL COST
JNCO 2BR	950	.84	55	200	8,778,000
CGO 3BR	1350	.84	55	22	1,372,140
FGO 3BR	1400	.84	55	7	452,760
FGO 4BR	1550	.84	55	4	286,440
				233	10,889,340

11. REQUIREMENT: 233 UN ADEQUATE: 0 SUBSTANDARD: 0
PROJECT: Construct 233 military family housing units.
REQUIREMENT: Closure of Castle Air Force Base. Project is required to provide adequate family housing for the additional families expected at Altus AFB as a result of the KC-135 combat Crew Training School (CCTS) relocating from Castle AFB.
CURRENT SITUATION: A 1990 Family Housing Survey, and the current MFH Community Plan, show a deficit of 191 family housing units at Altus AFB. In addition, a draft of an ongoing Housing Market Analysis at Altus AFB shows a projected 1998 effective housing deficit of 287 units without accounting for the population increase due to the BRAC move. The CCTS relocating from Castle AFB is expected to add additional accompanied

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

ALTUS AIR FORCE BASE, OKLAHOMA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE - FAMILY HOUSING & LAND PURCHASE	AGGN954015

enlisted and officer personnel, for a total Base Closure housing requirement of 233 additional units. Altus, Oklahoma, which has a population of approximately 22,000. The next nearest large community is Lawton, Oklahoma, located 50 miles east of Altus AFB. The city of Altus currently does not have sufficient suitable quarters to accept the expected population increase. Also, the city recently gained a large meat packing operation, which further increased pressure on the local housing market.

IMPACT IF NOT PROVIDED: The additional Air force members and their families will have to be housed in unacceptable off-base quarters, or they will be required to live excessive distances from the base to find adequate housing. Either situation will have an adverse affect on morale, performance, and the retention of quality personnel.

ADDITIONAL: Funding is to be provided from the Base Closure Account.

Tri-Service Family Housing Cost Model

SERVICE AIR FORCE LOCATION ALTUS AIR FORCE BASE, OKLAHOMA

BASELINE:

(233) (1012) (55) = $12,963,500
(No. Units) (ANSF) ($/NSF) = 5' Line Cost

PROJECT FACTORS:

(0.86) (0.98) (1.00) = 0.84
(ACF) (Project Size) (Unit Size) = Project Factor

HOUSING COST:

(12,963,500) (0.84) = $10,889,340
(5' Line Cost) (Project Factor) = Housing Cost
(0) (0.86) (233) = $0
(Solar Unit Cost) (ACF) (Units) = Total Project Solar Cost
((10,889,340) + (0)) / (233) = $46,735
((Housing Cost) + (Solar)) / (No. Units) = Average Unit Cost

SUPPORTING COST:

MANAGEMENT OFFICE	0
MAINTENANCE FACILITY	280,000
SITE PREPARATION	795,000
ROADS AND PAVING	1,800,000
UTILITIES	1,770,000
LANDSCAPING	1,630,000
RECREATION	180,000
SPECIAL FOUNDATIONS/GARAGES	3,220,000
LAND ACQUISTION	260,000
Support Cost	9,935,000

SUMMARY:

(10,889,340) + (0) + (9,935,000) = $20,824,340
(Housing Cost) + (Solar Cost) + (Support Cost) = Subtotal
(20,824,340) (1.050) (1.055) = $23,068,162 Say: $23,068,000
(Subtotal) (Contingency) (SIOH) = Project Cost (Round)
(23,068,000) / (233) (1012) (0.86) = $114
(Project Cost) / (# of Units) (ANSF) (ACF) = Total Project Cost/SF

PROJECT SIZE FACTOR - (# OF UNITS)

1 - 4 = 1.15	100 - 199 = 1.00	
5 - 19 = 1.10	200 - 299 = 0.98	
20 - 49 = 1.05	300 - 499 = 0.96	
50 - 99 = 1.02	500+ = 0.95	

UNIT SIZE - (AVG NET SF)

600-749 = 1.05	1051-1150 = 0.99
750-849 = 1.03	1151-1250 = 0.98
850-949 = 1.01	1251-1350 = 0.97
950-1050 = 1.00	1351+ = 0.96

Eaker AFB, Arkansas Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/EAKER AFB, AR
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	11,029	13,000	0	0
Operation & Maintenance	0	7,981	5,400	1,162
Military Personnel - PCS	0	987	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	11,029	21,968	5,400	1,162
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	-1,162
BUDGET REQUEST	11,029	21,968	5,400	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	5,982	3,092	715
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	5,982	3,092	715
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	2,965	3,070	3,178
Operation & Maintenance	0	6,826	17,114	17,777
Military Personnel	0	19,338	40,059	41,681
Other	0	0	0	0
Civilian ES	0	-234	-234	-234
Military ES	0	-1,031	-1,031	-1,031
TOTAL SAVINGS	0	29,129	60,243	62,636
NET IMPLEMENTATION COSTS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	-2,965	-3,070	-3,178
Environmental	11,029	13,000	0	0
Operation & Maintenance	0	1,155	-11,714	-16,615
Military Personnel - PCS	0	-18,351	-40,059	-41,681
Other	0	0	0	0
Homeowners Assistance Program	0	5,982	3,092	715
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	11,029	-1,179	-51,751	-60,759

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/EAKER AFB, AR
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	800	0	24,829
Operation & Maintenance	0	0	14,543
Military Personnel - PCS	0	0	987
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	800	0	40,359
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	-1,162
BUDGET REQUEST	800	0	39,197
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	62	50	9,901
TOTAL FUNDED OUTSIDE THE ACCOUNT	62	50	9,901
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	3,286	3,397	15,896
Operation & Maintenance	18,432	19,118	79,267
Military Personnel	43,338	45,066	189,482
Other	0	0	0
Civilian ES	-234	-234	-234
Military ES	-1,031	-1,031	-1,031
TOTAL SAVINGS	65,056	67,581	284,645
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	-3,286	-3,397	-15,896
Environmental	800	0	24,829
Operation & Maintenance	-18,432	-19,118	-64,724
Military Personnel - PCS	-43,338	-45,066	-188,495
Other	0	0	0
Homeowners Assistance Program	62	50	9,901
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-64,194	-67,531	-234,385

BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/Eaker Air Force Base, Arkansas

Closure Package: Eaker AFB, Arkansas, closed 15 December 1992. The 97 Bombardment Wing was inactivated as a result of the closure. The B-52G aircraft retired and the assigned KC-135A aircraft were redistributed to other active and Air Reserve Component units in 1991.

One Time Implementation Costs:

Military Construction: N/A.

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

England AFB, Louisiana Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/ENGLAND AFB, LA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	8,986	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	7,776	14,859	14,416	0
Operation & Maintenance	0	9,325	5,800	1,040
Military Personnel - PCS	0	1,543	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	7,776	34,713	20,216	1,040
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	-1,040
BUDGET REQUEST	7,776	34,713	20,216	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	2,864	1,973	327
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	2,864	1,973	327
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	1,867	1,933	2,001
Operation & Maintenance	0	2,936	21,762	22,586
Military Personnel	0	17,444	32,041	33,338
Other	0	0	0	0
Civilian ES	0	-219	-219	-219
Military ES	0	-859	-859	-859
TOTAL SAVINGS	0	22,247	55,736	57,925
NET IMPLEMENTATION COSTS:				
Military Construction	0	8,986	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	-1,867	-1,933	-2,001
Environmental	7,776	14,859	14,416	0
Operation & Maintenance	0	6,389	-15,962	-21,546
Military Personnel - PCS	0	-15,901	-32,041	-33,338
Other	0	0	0	0
Homeowners Assistance Program	0	2,864	1,973	327
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	7,776	15,330	-33,547	-56,558

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISION
USAF/ENGLAND AFB, LA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	8,986
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	425	0	37,476
Operation & Maintenance	0	0	16,165
Military Personnel - PCS	0	0	1,543
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	425	0	64,170
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	-1,040
BUDGET REQUEST	425	0	63,130
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	17	9	5,190
TOTAL FUNDED OUTSIDE THE ACCOUNT	17	9	5,190
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	2,069	2,139	10,009
Operation & Maintenance	23,403	24,253	94,940
Military Personnel	34,664	36,046	153,533
Other	0	0	0
Civilian ES	-219	-219	-219
Military ES	-859	-859	-859
TOTAL SAVINGS	60,136	62,438	258,482
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	8,986
Family Housing - Construction	0	0	0
- Operations	-2,069	-2,139	-10,009
Environmental	425	0	37,476
Operation & Maintenance	-23,403	-24,253	-78,775
Military Personnel - PCS	-34,664	-36,046	-151,990
Other	0	0	0
Homeowners Assistance Program	17	9	5,190
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-59,694	-62,429	-189,122

EXHIBIT BC-02

BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/England Air Force Base, Louisiana

Closure Package: England AFB, Louisiana, closed 15 December 1992.

One Time Implementation Costs:

Military Construction: N/A.

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues from Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Grissom AFB, Indiana Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/GRISSOM AFB, IN
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	11,820	7,100	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	1,354	4,100	481	0
Operation & Maintenance	0	5,329	11,913	0
Military Personnel - PCS	0	0	5,000	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	1,354	21,249	24,494	0
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	0
BUDGET REQUEST	1,354	21,249	24,494	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	10	10
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	10	10
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	5,799	6,003
Operation & Maintenance	0	0	6,194	6,761
Military Personnel	0	0	21,523	44,472
Other	0	0	0	0
Civilian ES	0	0	-18	-18
Military ES	0	0	-1,162	-1,162
TOTAL SAVINGS	0	0	33,516	57,236
NET IMPLEMENTATION COSTS:				
Military Construction	0	11,820	7,100	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	-5,799	-6,003
Environmental	1,354	4,100	481	0
Operation & Maintenance	0	5,329	5,719	-6,761
Military Personnel - PCS	0	0	-16,523	-44,472
Other	0	0	0	0
Homeowners Assistance Program	0	0	10	10
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	1,354	21,249	-9,012	-57,226

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/GRISSOM AFB, IN
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	18,920
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	2,700	0	8,635
Operation & Maintenance	0	0	17,242
Military Personnel - PCS	0	0	5,000
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	2,700	0	49,797
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	0
BUDGET REQUEST	2,700	0	49,797
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	20
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	20
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	6,207	6,416	24,425
Operation & Maintenance	6,994	7,235	27,184
Military Personnel	46,240	48,083	160,318
Other	0	0	0
Civilian ES	-18	-18	-18
Military ES	-1,162	-1,162	-1,162
TOTAL SAVINGS	59,441	61,734	211,927
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	18,920
Family Housing - Construction	0	0	0
- Operations	-6,207	-6,416	-24,425
Environmental	2,700	0	8,635
Operation & Maintenance	-6,994	-7,235	-9,942
Military Personnel - PCS	-46,240	-48,083	-155,318
Other	0	0	0
Homeowners Assistance Program	0	0	20
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-56,741	-61,734	-162,110

EXHIBIT BC-02

BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/Grissom Air Force Base, Indiana

Closure Package: Grissom AFB, Indiana, will close during FY 94. Funding is for construction at Wright Patterson AFB, Ohio.

One Time Implementation Costs:

Military Construction:

Location	Project Title	Fiscal Year of Award	Amount ($000)
FY 1994			
*Wright Patt AFB	NECAP	1994	7,100
Total FY 1994			7,100

* DD 1391 included for revised project

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force accounts.

Grissom AFB, Indiana Package

FY 1994 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
WRIGHT-PATTERSON AFB, OHIO	BASE CLOSURE-NEACP COMPLEX

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
3.20.15F	211-154	ZHTV943204	7,100

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-NEACP COMPLEX	PN	75	42,000	3,150
SUPPORTING FACILITIES				3,230
SECURITY IMPROVEMENTS/VEHICLE PARKING	LS			(385)
AIRCRAFT GROUND EQUIP OPS AREA	LS			(80)
REFUEL VEHICLE PARKING	LS			(270)
AIRCRAFT GROUND EQUIP MAINT	SF	8,500	110	(935)
ALARM AND TRAFFIC CONTROL SYS	LS			(270)
AIRCRAFT PARKING UTILITIES/LIGHTING	LS			(570)
BLAST FENCE AND PAVING ALTERATIONS	LF	800	900	(720)
SUBTOTAL				6,380
CONTINGENCY (5%)				319
TOTAL CONTRACT COST				6,699
SUPERVISION, INSPECTION AND OVERHEAD (6%)				402
TOTAL REQUEST				7,101
TOTAL REQUEST (ROUNDED)				7,100

10. Description of Proposed Construction: Construct pre-engineered metal facility on concrete slab for support equip facilities. Concrete, CMU, steel structure for quarters and operations. Construct parking area for refueling and alert vehicles. Install alarms and traffic control system for aircraft and required utilities. Includes aircraft blast fences and alterations to the parking apron. Airfield lighting/access roads.
Air Conditioning: 50 Tons.

11. REQUIREMENT: As required.
PROJECT: Provide a National Emergency Airborne Command Post (NEACP) Forward Operating Location (FOL). This project is due to the closure of Grissom AFB.
REQUIREMENT: A FOL is required for NEACP which can provide adequate support for mission planning, aircraft service and maintenance and personnel. Personnel must be provided adequate quarters to be rested for nationally critical missions.
CURRENT SITUATION: The NEACP FOL is currently located at Grissom AFB. Wright-Patterson can support similar large aircraft, but must be upgraded to meet the unique requirements of the NEACP E-4. Security, utility support, and adequate facilities are not adequate for this one-of-a-kind asset at Wright-Patterson today.
IMPACT IF NOT PROVIDED: The National Emergency Airborne Command Post will be forced to operate from facilities which provide only minimum mission capabilities. This one-of-a-kind mission may be subject to degradation because of inadequate aircraft mission and personnel support.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

WRIGHT-PATTERSON AFB, OHIO

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-NEACP COMPLEX	ZHTV943204

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4)	Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

Loring AFB, Maine Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/LORING AFB, ME
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	7,900	0	0
Family Housing - Construction	0	0	0	0
- - Operations	0	0	0	0
Environmental	22,830	29,138	25,450	0
Operation & Maintenance	0	9,695	21,930	0
Military Personnel - PCS	0	0	6,000	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	22,830	46,733	53,380	0
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances				
BUDGET REQUEST	22,830	46,733	53,380	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	4,921	11,920	10,532
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	4,921	11,920	10,532
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	5,912	6,120
Operation & Maintenance	0	0	22,833	31,958
Military Personnel	0	0	17,708	34,900
Other	0	0	0	0
Civilian ES	0	0	-429	-429
Military ES	0	0	-1,019	-1,019
TOTAL SAVINGS	0	0	46,453	72,978
NET IMPLEMENTATION COSTS:				
Military Construction	0	7,900	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	-5,912	-6,120
Environmental	22,830	29,138	25,450	0
Operation & Maintenance	0	9,695	-903	-31,958
Military Personnel - PCS	0	0	-11,708	-34,900
Other	0	0	0	0
Homeowners Assistance Program	0	4,921	11,920	10,532
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	22,830	51,654	18,847	-62,446

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/LORING AFB, ME
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	7,900
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	36,147	24,200	137,765
Operation & Maintenance	0	0	31,625
Military Personnel - PCS	0	0	6,000
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	36,147	24,200	183,290
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances			0
BUDGET REQUEST	36,147	24,200	183,290
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	671	15	28,059
TOTAL FUNDED OUTSIDE THE ACCOUNT	671	15	28,059
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	6,328	6,542	24,902
Operation & Maintenance	33,138	34,373	122,302
Military Personnel	36,287	37,734	126,629
Other	0	0	0
Civilian ES	-429	-429	-429
Military ES	-1,019	-1,019	-1,019
TOTAL SAVINGS	75,753	78,649	273,833
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	7,900
Family Housing - Construction	0	0	0
- Operations	-6,328	-6,542	-24,902
Environmental	36,147	24,200	137,765
Operation & Maintenance	-33,138	-34,373	-90,677
Military Personnel - PCS	-36,287	-37,734	-120,629
Other	0	0	0
Homeowners Assistance Program	671	15	28,059
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-38,935	-54,434	-62,484

BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/Loring Air Force Base, Maine

Closure Package: Loring AFB, Maine, will close by FY 1994/4.

One Time Implementation Costs:

Military Construction: N/A.

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force accounts.

Lowry AFB, Colorado Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/LOWRY AFB, CO
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	133,624	0	4,000
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	3,045	15,120	0	0
Operation & Maintenance	0	22,456	27,153	0
Military Personnel - PCS	0	0	6,000	0
Other	0	472	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	3,045	171,672	33,153	4,000
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	-4,000
BUDGET REQUEST	3,045	171,672	33,153	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	15	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	15	0	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	2,956	3,060
Operation & Maintenance	0	0	14,692	22,391
Military Personnel	0	0	12,446	20,872
Other	0	0	0	0
Civilian ES	0	0	-378	-378
Military ES	0	0	-522	-522
TOTAL SAVINGS	0	0	30,094	46,323
NET IMPLEMENTATION COSTS:				
Military Construction	0	133,624	0	4,000
Family Housing - Construction	0	0	0	0
- Operations	0	0	-2,956	-3,060
Environmental	3,045	15,120	0	0
Operation & Maintenance	0	22,456	12,461	-22,391
Military Personnel - PCS	0	0	-6,446	-20,872
Other	0	472	0	0
Homeowners Assistance Program	0	15	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	3,045	171,687	-3,059	-42,323

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/LOWRY AFB, CO
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	137,624
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	600	0	18,765
Operation & Maintenance	0	0	49,609
Military Personnel - PCS	0	0	6,000
Other	0	0	472
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	600	0	212,470
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	-4,000
BUDGET REQUEST	600	0	208,470
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	15
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	15
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	3,164	3,271	12,451
operation & Maintenance	23,233	24,118	84,434
Military Personnel - PCS	21,702	22,567	77,587
Other	0	0	0
Civilian ES	-378	-378	-378
Military ES	-522	-522	-522
TOTAL SAVINGS	48,099	49,956	174,472
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	137,624
Family Housing - Construction	0	0	0
- Operations	-3,164	-3,271	-12,451
Environmental	600	0	18,765
Operation & Maintenance	-23,233	-24,118	-34,825
Military Personnel - PCS	-21,702	-22,567	-71,587
Other	0	0	472
Homeowners Assistance Program	0	0	15
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-47,499	-49,956	38,013

BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/Lowry Air Force Base, Colorado

Closure Package: Lowry AFB, Colorado, closes in 1994.

One Time Implementation Costs:

Military Construction:

Location	Project Title	Fiscal Year of Award	Amount ($000)
FY 1993			
Buckley AFB	Relocate District OSI	1993	2,317
Ft. Meade	AFIS Audio Visual School	1993	13,650
Goodfellow AFB	Alter Seismic Sensor Training Facility	1993	670
Keesler AFB	Alter PMEL	1993	7,072
Keesler AFB	Space Systems Facility	1993	517
Keesler AFB	Dining Facility	1993	3,189
Keesler AFB	Alter Dorm (648 PN)	1993	2,100
Keesler AFB	ADAL USAF Clinic	1993	3,400
Keesler AFB	Child Development Center	1993	450
Keesler AFB	Physical Fitness Center	1993	320
Kelly AFB	AF Civ Appellate Review Agency	1993	335
Lackland AFB	Electronic Principles Facility	1993	4,450
Lackland AFB	Alter Tech Training Support Facility	1993	6,800
Lackland AFB	Student Officer Quarters	1993	13,065
Lackland AFB	ADAL Physical Fitness Center	1993	380
Peterson AFB	Area Dental Lab	1993	3,450
Sheppard AFB	Nuclear Weapons Training Facility	1993	7,800
Sheppard AFB	Munition Training Facility	1993	5,400
Sheppard AFB	ADAL Avionics Training Facility	1993	14,200
Sheppard AFB	Aircraft Armament Training Facility	1993	16,300
Sheppard AFB	Dormitory (1770 PN)	1993	13,969
Sheppard AFB	Alter Utility Systems	1993	2,950
Sheppard AFB	Add to Wing Headquarters	1993	820
Sheppard AFB	Physical Fitness Center	1993	4,600
Sheppard AFB	ADAL USAF Clinic	1993	2,500
Sheppard AFB	Add to Chapel	1993	700
Sheppard AFB	Add to Child Development Center	1993	420
*Sheppard AFB	Bakery Kitchen	1993	1,800
Total FY 1993			133,624

* DD 1391 included for project not previously submitted.

FY 1995			
Buckley AFB	Enlisted Dorm	1995	4,000
Total FY 1995			4,000

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Lowry AFB, Colorado Package

FY 1993 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
SHEPPARD AIR FORCE BASE TEXAS	BASE CLOSURE-CENTRAL PREP KITCHEN/BAKERY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	723-385	VNVP953004	1,800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-CENTRAL PREP				
KITCHEN/BAKERY	LS			1,271
CENTRAL PREPARATION KITCHEN	SF	5,900	165	(974)
PASTRY KITCHEN	SF	1,800	165	(297)
SUPPORTING FACILITIES				330
UTILITIES	LS			(165)
SITE IMPROVEMENTS	LS			(160)
PAVEMENTS	LS			(5)
SUBTOTAL				1,601
CONTINGENCY (5%)				80
TOTAL CONTRACT COST				1,681
SUPERVISION, INSPECTION AND OVERHEAD (6%)				101
TOTAL REQUEST				1,782
TOTAL REQUEST (ROUNDED)				1,800

10. Description of Proposed Construction: Concrete foundation and floor slab, structural frame, built-up roof, landscaping and all utilities. Relocate existing sanitary and storm sewer lines as required.

11. REQUIREMENT: As required.

PROJECT: Construct a 7,700 SF addition to Bldg 61, the Base Cold Storage/Troop Subsistence Warehouse, to house a Central Preparation Kitchen and Bakery for serving base dining halls.

REQUIREMENT: Closure of Lowry AFB, CO. Provide an adequate facility for the central preparation of foods to be cooked and served at the various dining halls serving Sheppard AFB.

CURRENT SITUATION: Six dining halls, all located in student dormitories, serve 7,000 meals daily to permanent party and student enlisted members. This total is projected to rise to 13,000 meals/day by FY 95. A seventh dining hall is under construction. Each kitchen prepares foods for cooking and serving separately, resulting in duplication of effort and excessive floorspace requirements. The Pastry Kitchen is colocated with the base Post Office in a converted dining hall that is a Condition Code 2 structure.

IMPACT IF NOT PROVIDED: Existing food preparation methods will continue to require excessive manpower and space.

ADDITIONAL: Funding to be provided by the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

SHEPPARD AIR FORCE BASE TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-CENTRAL PREP KITCHEN/BAKERY	VNVP953004

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 SEP 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

Lowry AFB, Colorado Package

FY 1995 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BUCKLEY AIR NATIONAL GUARD , COLORADO	BASE CLOSURE-ENLISTED DORMITORY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.71.34	721-312	CRWU953050	4,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ENLISTED DORMITORY	SF	30,000	110	3,300
SUPPORTING FACILITIES				285
UTILITIES	LS			(65)
PAVEMENTS	LS			(95)
SITE IMPROVEMENTS	LS			(125)
SUBTOTAL				3,585
CONTINGENCY (5%)				179
TOTAL CONTRACT COST				3,764
SUPERVISION, INSPECTION AND OVERHEAD (6%)				226
TOTAL REQUEST				3,990
TOTAL REQUEST (ROUNDED)				4,000

10. Description of Proposed Construction: Reinforced concrete foundation,floor slabs, masonry walls, and roof system. Includes interior partitions,room-bath-room modules, laundries, storage, lounge areas, vehicle access pavement and parking, and all necessary support.
Air Conditioning: 50 Tons. Grade Mix: 150 E1-E4.

11. REQUIREMENT: 1,200 PN ADEQUATE: 850 PN SUBSTANDARD: 0
PROJECT: Construct a 150 PN Enlisted Dormitory for relocation of Space Command personnel from Lowry AFB, CO.
REQUIREMENT: Closure of Lowry AFB, CO. Properly designed and furnished quarters providing some degree of individual privacy are essential to the sucessful accomplishment of the increasingly complicated and important jobs these people must perform.
CURRENT SITUATION: Buckley ANGB does not have enough facilities to accommodate all assigned unaccompanied enlisted personnel.
IMPACT IF NOT PROVIDED: Adequate living quarters will continue to be unavailable and result in degradation of morale, productivity, and career satisfaction for unaccompanied enlisted personnel.
ADDITIONAL: Funding is to be provided from the Base Closure Account. This project is included in Part II of Military Handbook 1190, "Facility Planning and Design Guide". Conjunctive funding will be provided by a FY 1995 Regular MILCON project for the 200 PN existing deficiency.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

BUCKLEY AIR NATIONAL GUARD , COLORADO

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ENLISTED DORMITORY	CRWU953050

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	94 FEB 15
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1994	%
(d)	Date 35% Designed.	94 MAY 15
(e)	Date Design Complete	94 AUG 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	

(4) Construction Start 94 SEP

b. Equipment associated with this project will be provided from other appropriations: N/A

MacDill AFB, Florida Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/MACDILL AFB, FL
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	10,152	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	14,686	18,624	4,706	0
Operation & Maintenance	0	5,500	11,863	0
Military Personnel - PCS	0	0	0	0
Other	0	0	87	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	14,686	34,276	16,656	0
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	0
BUDGET REQUEST	14,686	34,276	16,656	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	81	26	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	81	26	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	3,628	5,160
Military Personnel	0	0	13,100	16,765
Other	0	0	0	0
Civilian ES	0	0	-76	-76
Military ES	0	0	-424	-424
TOTAL SAVINGS	0	0	16,728	21,925
NET IMPLEMENTATION COSTS:				
Military Construction	0	10,152	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	14,686	18,624	4,706	0
Operation & Maintenance	0	5,500	8,235	-5,160
Military Personnel - PCS	0	0	-13,100	-16,765
Other	0	0	87	0
Homeowners Assistance Program	0	81	26	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	14,686	34,357	-46	-21,925

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/MACDILL AFB, FL
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	10,152
Family Housing - Construction	0	0	0
- - Operations	0	0	0
Environmental	3,000	0	41,016
Operation & Maintenance	0	0	17,363
Military Personnel - PCS	0	0	0
Other	0	0	87
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	3,000	0	68,618
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	0
BUDGET REQUEST	3,000	0	68,618
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	107
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	107
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operation & Maintenance	5,351	5,551	19,690
Military Personnel - PCS	17,432	18,127	65,424
Other	0	0	0
Civilian ES	-76	-76	-76
Military ES	-424	-424	-424
TOTAL SAVINGS	22,783	23,678	85,114
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	10,152
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	3,000	0	41,016
Operation & Maintenance	-5,351	-5,551	-2,327
Military Personnel - PCS	-17,432	-18,127	-65,424
Other	0	0	87
Homeowners Assistance Program	0	0	107
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-19,783	-23,678	-16,389

EXHIBIT BC-02

BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/MacDill Air Force Base, Florida

Closure Package: MacDill AFB, Florida, will realign force structure and partially close by mid-FY 1994. All F-16 aircraft will realign to Luke AFB, Arizona. The 1993 Commission recommended that the Joint Communications Support Element (JCSE) will remain at MacDill as long as the airfield is non-DOD operated. Operation of the airfield at MacDill will be taken over by the Department of Commerce or another Federal agency.

One Time Implementation Costs:

Military Construction: N/A

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Myrtle Beach AFB, South Carolina Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/MYRTLE BEACH AFB, SC
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	13,083	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	29,120	8,100	3,456	0
Operation & Maintenance	0	8,718	6,900	0
Military Personnel - PCS	0	1,000	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	29,120	30,901	10,356	0
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	0
BUDGET REQUEST	29,120	30,901	10,356	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	9,508	3,045	437
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	9,508	3,045	437
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	2,196	2,274	2,354
Operation & Maintenance	0	2,017	8,159	8,496
Military Personnel	0	18,055	32,075	33,374
Other	0	0	0	0
Civilian ES	0	-219	-219	-219
Military ES	0	-932	-932	-932
TOTAL SAVINGS	0	22,268	42,508	44,224
NET IMPLEMENTATION COSTS:				
Military Construction	0	13,083	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	-2,196	-2,274	-2,354
Environmental	29,120	8,100	3,456	0
Operation & Maintenance	0	6,701	-1,259	-8,496
Military Personnel - PCS	0	-17,055	-32,075	-33,374
Other	0	0	0	0
Homeowners Assistance Program	0	9,508	3,045	437
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	29,120	18,141	-29,107	-43,787

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/MYRTLE BEACH AFB, SC
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	13,083
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	700	0	41,376
Operations & Maintenance	0	0	15,618
Military Personnel - PCS	0	0	1,000
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	700	0	71,077
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	0
BUDGET REQUEST	700	0	71,077
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operations & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	12,990
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	12,990
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	2,434	2,516	11,774
Operations & Maintenance	8,828	9,178	36,678
Military Personnel - PCS	34,701	36,084	154,289
Other	0	0	0
Civilian ES	-219	-219	-219
Military ES	-932	-932	-932
TOTAL SAVINGS	45,963	47,778	202,741
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	13,083
Family Housing - Construction	0	0	0
- Operations	-2,434	-2,516	-11,774
Environmental	700	0	41,376
Operations & Maintenance	-8,828	-9,178	-21,060
Military Personnel - PCS	-34,701	-36,084	-153,289
Other	0	0	0
Homeowners Assistance Program	0	0	12,990
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-45,263	-47,778	-118,674

BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/Myrtle Beach Air Force Base, South Carolina

Closure Package: Myrtle Beach AFB, South Carolina, closed in FY 1993.

One Time Implementation Costs:

Military Construction: N/A.

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Richards-Gebaur AFB, Missouri Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/RICHARDS-GEBAUR ARS, MO
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	33,442	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	2,024	667	1,053	0
Operation & Maintenance	0	6,296	16,639	0
Military Personnel - PCS	0	0	0	0
Other	0	254	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	2,024	40,659	17,692	0
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	0
BUDGET REQUEST	2,024	40,659	17,692	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	2	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	2	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	1,433	4,799
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian ES	0	0	-108	-108
Military ES	0	0	0	0
TOTAL SAVINGS	0	0	1,433	4,799
NET IMPLEMENTATION COSTS:				
Military Construction	0	33,442	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	2,024	667	1,053	0
Operation & Maintenance	0	6,296	15,206	-4,799
Military Personnel - PCS	0	0	0	0
Other	0	254	0	0
Homeowners Assistance Program	0	0	2	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	2,024	40,659	16,261	-4,799

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF RICHARDS-GEBAUR ARS, MO
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	33,442
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	3,744
Operations & Maintenance	0	0	22,935
Military Personnel - PCS	0	0	0
Other	0	0	254
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	0	0	60,375
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	0
BUDGET REQUEST	0	0	60,375
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operations & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	2
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	2
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operations & Maintenance	4,990	5,192	16,414
Military Personnel - PCS	0	0	0
Other	0	0	0
Civilian ES	-108	-108	-108
Military ES	0	0	0
TOTAL SAVINGS	4,990	5,192	16,414
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	33,442
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	3,744
Operation & Maintenance	-4,990	-5,192	6,521
Military Personnel - PCS	0	0	0
Other	0	0	254
Homeowners Assistance Program	0	0	2
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-4,990	-5,192	43,963

BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/Richards-Gebaur Air Force Base, Missouri

Closure Package: Richards-Gebaur Air Reserve Station (ARS), Missouri, will close at the end of the fourth quarter of FY 1994.

One Time Implementation Costs:

Military Construction: N/A

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Rickenbacker AGB, Ohio Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/RICKENBACKER AGB, OH
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	4,904	43,666	7,500	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	8,414	7,300	4,220	0
Operation & Maintenance	0	27,000	37,865	0
Military Personnel - PCS	0	0	0	0
Other	0	187	2,737	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	13,318	78,153	52,322	0
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	0
BUDGET REQUEST	13,318	78,153	52,322	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	1,251	1,301
Military Personnel	0	0	227	236
Other	0	0	0	0
Civilian ES	0	0	-225	-225
Military ES	0	0	0	0
TOTAL SAVINGS	0	0	1,478	1,537
NET IMPLEMENTATION COSTS:				
Military Construction	4,904	43,666	7,500	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	8,414	7,300	4,220	0
Operation & Maintenance	0	27,000	36,614	-1,301
Military Personnel - PCS	0	0	-227	-236
Other	0	187	2,737	0
Homeowners Assistance Program	0	0	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	13,318	78,153	50,844	-1,537

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/RICKENBACKER AGB, OH
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	56,070
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	2,200	0	22,134
Operation & Maintenance	0	0	64,865
Military Personnel - PCS	0	0	0
Other	0	0	2,924
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	2,200	0	145,993
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	0
BUDGET REQUEST	2,200	0	145,993
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operation & Maintenance	1,351	1,403	5,306
Military Personnel - PCS	246	256	965
Other	0	0	0
Civilian ES	-225	-225	-225
Military ES	0	0	0
TOTAL SAVINGS	1,597	1,659	6,271
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	56,070
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	2,200	0	22,134
Operation & Maintenance	-1,351	-1,403	59,559
Military Personnel - PCS	-246	-256	-965
Other	0	0	2,924
Homeowners Assistance Program	0	0	0
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	603	-1,659	139,722

BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/Rickenbacker Air National Guard Base, Ohio

Closure Package: Rickenbacker Air National Guard Base (ANGB), Ohio, will close at the end of the fourth quarter of FY 1994. The 1993 Commission directed that the 121st Air Refueling Wing (ANG) and the 160th Air Refueling Wing (ANG) move into a cantonment area on the present Rickenbacker ANGB, and operate as a tenant of the Rickenbacker Port Authority (RPA) on RPA's airport. The 907th Airlift Group (AFRES) will realign to Wright-Patterson AFB, Ohio as originally recommended. The 4950 Test Wing will relocate from Wright-Patterson AFB to Edwards AFB, California.

One Time Implementation Costs:

Military Construction:

Location	Project Title	Fiscal Year of Award	Amount ($000)
FY 1993			
Edwards AFB	ADAL Ramp and Pads	1993	3,821
Edwards AFB	Hydrant Fuel System	1993	3,625
Edwards AFB	Fuel System Maintenance Dock	1993	4,220
Edwards AFB	ARIA Eng/Maintenance Facility	1993	2,590
Edwards AFB	Alter Large A/C Maintenance Hanger	1993	894
Edwards AFB	Alter PMEL	1993	900
Edwards AFB	Alter Jet Engine Test Cell	1993	1,733
Edwards AFB	ADAL Research Lab	1993	2,354
Edwards AFB	Covered Wash Rack	1993	2,043
Edwards AFB	ADAL Life Support Facility	1993	1,699
Edwards AFB	Supply Warehouse	1993	1,707
Edwards AFB	AGE Maintenance Facility	1993	1,700
Edwards AFB	Alter Back Shop Area	1993	747
Edwards AFB	Non-Complex Tooling Facility	1993	383
*Rickenbacker ANGB	Alter Communications Facility	1993	420
*Rickenbacker ANGB	Alter Base Maintenance Shops	1993	1,050
*Rickenbacker ANGB	Alter General Purpose Shops	1993	440
*Rickenbacker ANGB	Alter Fencing and Utilities	1993	310
*Rickenbacker ANGB	Alter Squadron Ops	1993	420
*Rickenbacker ANGB	Alter Fuel System Maintenance Dock	1993	910
*Rickenbacker ANGB	Jet Fuel Storage/Distribution	1993	9,000
Wright Patt AFB	Temporary Facility	1993	1,000
*Wright Patt AFB	ADAL Aerial Port	1993	400
*Wright Patt AFB	AFR Alter Ops/Admin	1993	1,300
Total FY 1993			43,666

* DD 1391 included for projects not previously submitted.

FY 1994			
*Wright Patt AFB	Alt Shops	1994	2,000
*Wright Patt AFB	ADAL Maintenance Hangar	1994	5,500
Total FY 1994			7,500

* DD 1391 included for projects not previously submitted.

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only and will be realized in other Air Force accounts.

Rickenbacker AGB, Ohio Package

FY 1993 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
RICKENBACKER AIR NAT'L GUARD BASE, OHIO	BASE CLOSURE-ALTER COMMUNICATIONS FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
5.52.96F	171-445	NLZG939684	420

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER COMMUNICATIONS FACILITY	SF	24,000		360
ALTER COMMUNICATIONS/ADP	SF	8,000	25	(200)
ALTER O&T AND AUDIO-VISUAL	SF	16,000	10	(160)
SUBTOTAL				360
CONTINGENCY (10%)				36
TOTAL CONTRACT COST				396
SUPERVISION, INSPECTION AND OVERHEAD (5%)				20
TOTAL REQUEST				416
TOTAL REQUEST (ROUNDED)				420

10. Description of Proposed Construction: Interior demolition and modifications including masonry and partition walls, lighting, utilities and necessary support.

11. REQUIREMENT: 24,000 SF ADEQUATE: 0 SUBSTANDARD: 24,000 SF
PROJECT: Alter Building 910 to accommodate headquarters and mission support communications communications functions.
REQUIREMENT: The Base Realignment and Closure Commission has directed that Rickenbacker ANGB remain open in a new cantonment area. Facility space consolidation is required within the new cantonment area to support administrative and training functions, and base communications.
CURRENT SITUATION: Due to the base realignment, excess facilities will be disposed of, causing consolidation of ANG operations and training within the new cantonment area. Exisiting Building 910 can accommodate the administrative and training support functions, and base communications for a reasonable cost.
IMPACT IF NOT PROVIDED: Lack of adequate and efficient facilities will impede mission accomplishment: Unit training and operational readiness will be degraded.
ADDITIONAL: Funding will be provided by the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

RICKENBACKER AIR NAT'L GUARD BASE, OHIO

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER COMMUNICATIONS FACILITY	NLZG939684

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a) Date Design Started		93 OCT 01
(b) Percent Complete as of Jan 1993		%
(c) Date 35% Complete		93 DEC 01
(d) Date Design Complete		94 APR 01
(2) Basis:		
(a) Standard or Definitive Design -		
(b) Where Design Was Most Recently Used -		
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a) Production of Plans and Specifications		
(b) All Other Design Costs		
(c) Total		
(d) Contract		
(e) In-house		
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
RICKENBACKER AIR NAT'L GUARD BASE, OHIO	BASE CLOSURE-ALTER BASE MAINTENANCE SHOPS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
5.52.96F	219-944	NLZG939686	1,050

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER BASE MAINTENANCE				
SHOPS	SF	37,900		708
ALTER BASE MAINTENANCE SHOPS	SF	15,800	20	(316)
ALTER ORGANIZATIONAL MAINT	SF	10,000	15	(150)
ALTER VEHICLE MAINT	SF	7,600	20	(152)
ALTER REFUELER VEHICLE MAINT	SF	1,500	20	(30)
ALTER DISASTER PREPAREDNESS	SF	3,000	20	(60)
SUPPORTING FACILITIES				200
PREWIRED WORK STATIONS	LS			(200)
SUBTOTAL				908
CONTINGENCY (10%)				91
TOTAL CONTRACT COST				999
SUPERVISION, INSPECTION AND OVERHEAD (5%)				50
TOTAL REQUEST				1,049
TOTAL REQUEST (ROUNDED)				1,050

10. Description of Proposed Construction: Interior demolition and modifications including masonry and partition walls, lighting, utilities and necessary support. Ventilation systems for vehicle maintenance. Air Conditioning: 15 Tons.

11. REQUIREMENT: 37,900 SF ADEQUATE: 0 SUBSTANDARD: 37,900 SF
PROJECT: Alter building 888 to accommodate BCE maint shops, organizational maintenance, vehicle maintenance, refueler maintenance and disaster preparedness.
REQUIREMENT: The Base Realignment and Closure Commission has directed that Rickenbacker ANGB remain open in a new cantonment area. Facility space is required within the new cantonment area to house maintenance and support functions.
CURRENT SITUATION: Due to the base realignment, excess facilities will be disposed of, causing consolidation of ANG operations and training within a new cantonment area. The existing maintenance facilities are located in areas whose total square footage exceed the authorized amounts, which will result in excessive operation and maintenance costs. Building 888 can be altered to accommodate the composite maintenance and support functions, and allow disposal of excess space.
IMPACT IF NOT PROVIDED: Lack of adequate and efficient facilities will be disposed of, causing consolidation of ANG operations and training within a new cantonment area.
ADDITIONAL: Funding will be provided by the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

RICKENBACKER AIR NAT'L GUARD BASE, OHIO

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER BASE MAINTENANCE SHOPS	NLZG939686

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Percent Complete as of Jan 1993	%
(c) Date 35% Complete	93 DEC 01
(d) Date Design Complete	94 APR 01
(2) Basis:	
(a) Standard or Definitive Design -	
(b) Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	
(4) Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
RICKENBACKER AIR NAT'L GUARD BASE, OHIO	BASE CLOSURE-ALTER GENERAL PURPOSE AIRCRAFT MAINTENANCE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
5.52.96F	211-152	NLZG939687	440

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER GENERAL PURPOSE				
AIRCRAFT MAINTENANCE		45,700		378
ALTER GENERAL PURPOSE SHOP	SF	27,000	5	(135)
ALTER NDI SHOP	SF	3,500	30	(105)
ALTER SURVIVAL EQUIPMENT SHOP	SF	8,000	10	(80)
ALTER AGE SHOP UTILITIES	SF	7,200	8	(58)
SUBTOTAL				378
CONTINGENCY (10%)				38
TOTAL CONTRACT COST				416
SUPERVISION, INSPECTION AND OVERHEAD (5%)				21
TOTAL REQUEST				437
TOTAL REQUEST (ROUNDED)				440

10. Description of Proposed Construction: Interior demolition and modifications including masonry and partition walls, lighting, utilities and necessary support.

11. REQUIREMENT: 45,700 SF ADEQUATE: 0 SUBSTANDARD: 45,700 SF

PROJECT: Alter Buildings 875 and 885 to accommodate aircraft maintenance shops, NDI, survival equipment and AGE.

REQUIREMENT: The Base Realignment and Closure Commission has directed that Rickenbacker ANGB remain open in a new cantonment area. Facility space is required within the new cantonment area to house maintenance and support shop functions.

CURRENT SITUATION: Due to the base realignment, excess facilities will be disposed of, causing consolidation of ANG operations and training within a new cantonment area. The existing shop facilities are located in areas whose square footage exceeds the authorized amount. Buildings 875 and 885 can be altered to accommodate the maintenance shop functions and allow disposal of excess space.

IMPACT IF NOT PROVIDED: Lack of adequate and efficient facilities will impede mission accomplishment. Unit training and operational readiness will be degraded.

ADDITIONAL: Funding will be provided by the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

RICKENBACKER AIR NAT'L GUARD BASE, OHIO

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER GENERAL PURPOSE AIRCRAFT MAINTENANCE	NLZG939687

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a) Date Design Started		93 OCT 01
(b) Percent Complete as of Jan 1993		%
(c) Date 35% Complete		93 DEC 01
(d) Date Design Complete		94 APR 01
(2) Basis:		
(a) Standard or Definitive Design -		
(b) Where Design Was Most Recently Used -		
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a) Production of Plans and Specifications		
(b) All Other Design Costs		
(c) Total		
(d) Contract		
(e) In-house		
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
RICKENBACKER AIR NAT'L GUARD BASE, OHIO	BASE CLOSURE-ALTER FENCING/ UTILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
5.52.96F	932-681	NLZG939690	310

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER FENCING/ UTILITIES	LS			284
PERIMETER FENCING	LF	7,000	10	(70)
ENTRY CONTROL GATE HOUSE	LS			(30)
ALTER UTILITIES	LS			(84)
VEHICLE PARKING	LS			(100)
SUBTOTAL				284
CONTINGENCY (5%)				14
TOTAL CONTRACT COST				298
SUPERVISION, INSPECTION AND OVERHEAD (5%)				15
TOTAL REQUEST				313
TOTAL REQUEST (ROUNDED)				310

10. Description of Proposed Construction: Construct chain link security fence. Construct 200 SF entry control station with related gates, utilities, and paving. Construct asphalt parking. Modify utilities entering new cantonment

11. REQUIREMENT: As required.

PROJECT: Construct perimeter security fence along new base boundary and construct 200 SF gate house with gates and paving. Provide isolated utilities for the cantonment area. Construct vehicle parking area.

REQUIREMENT: The Base Realignment and Closure Commission has directed that Rickenbacker ANGB remain open in a new cantonment area. The new cantonment area requires perimeter security and entry control. New parking is needed to accommodate the drill weekends within a smaller base. Utilities need to be isolated for metering and service into the cantonment area.

CURRENT SITUATION: The new cantonment area is not contiguous with existing base boundaries. There is no security perimeter fencing or entry control station. Utilities are configured to service a much larger area and need to be isolated for the cantonment area. Parking is inadequate within the reduced base to accommodate drill weekends.

IMPACT IF NOT PROVIDED: Security of military assets will be compromised without perimeter fencing and entry control. Lack of adequate parking will result in vehicles parked unsafely and in hazardous areas. Utility costs cannot be properly charged to the ANG or accounted for.

ADDITIONAL: Funding will be provided by the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

RICKENBACKER AIR NAT'L GUARD BASE, OHIO

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER FENCING/ UTILITIES	NLZG939690

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
RICKENBACKER AIR NAT'L GUARD BASE, OHIO	BASE CLOSURE-ALTER SQUADRON OPERATIONS FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
5.52.96F	141-753	NLZG939694	420

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER SQUADRON OPERATIONS				
FACILITY	SF	33,300	6	200
SUPPORTING FACILITIES				160
PRE-WIRED WORK STATIONS	LS			(160)
SUBTOTAL				360
CONTINGENCY (10%)				36
TOTAL CONTRACT COST				396
SUPERVISION, INSPECTION AND OVERHEAD (5%)				20
TOTAL REQUEST				416
TOTAL REQUEST (ROUNDED)				420

10. Description of Proposed Construction: Interior demolition and modifications including masonry and partition walls, lighting, utilities, and necessary support.

11. REQUIREMENT: 33,300 SF ADEQUATE: 0 SUBSTANDARD: 33,300 SF

PROJECT: Alter Building 887 to accommodate squadron operations and headquarters functions.

REQUIREMENT: The Base Realignment and Closure Commission has directed that Rickenbacker ANGB remain open in a new cantonment area. Facility space is required within the new cantonment area to house operations and training functions.

CURRENT SITUATION: Due to the base realignment, excess facilities will be disposed of, causing consolidation of ANG operations and training within a new cantonment area. The present squadron operations functions are located in areas whose total square footage exceed the authorized amount. Building 887 can be altered to efficiently accommodate the operations and training functions, and allow disposal of excess space.

IMPACT IF NOT PROVIDED: Lack of adequate and efficient facilities will impede mission accomplishment. Unit training and operational readiness will be degraded.

ADDITIONAL: Funding will be provided by the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

RICKENBACKER AIR NAT'L GUARD BASE, OHIO

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER SQUADRON OPERATIONS FACILITY	NLZG939694

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a) Date Design Started		93 OCT 01
(b) Percent Complete as of Jan 1993		%
(c) Date 35% Complete		93 DEC 01
(d) Date Design Complete		94 APR 01
(2) Basis:		
(a) Standard or Definitive Design -		
(b) Where Design Was Most Recently Used -		
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a) Production of Plans and Specifications		
(b) All Other Design Costs		
(c) Total		
(d) Contract		
(e) In-house		
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
RICKENBACKER AIR NAT'L GUARD BASE, OHIO	BASE CLOSURE-ALTER FUEL SYSTEMS MAINTENANCE DOCK

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
5.52.96F	211-179	NLZG939700	910

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER FUEL SYSTEMS				
MAINTENANCE DOCK	LS			680
INSTALL FIRE SUPPRESSION	LS			(350)
REPAIR ROOF	LS			(100)
REPLACE HANGAR DOOR	LS			(130)
REPAIR PAVEMENTS	LS			(100)
SUPPORTING FACILITIES				110
UTILITIES	LS			(110)
SUBTOTAL				790
CONTINGENCY (10%)				79
TOTAL CONTRACT COST				869
SUPERVISION, INSPECTION AND OVERHEAD (5%)				43
TOTAL REQUEST				912
TOTAL REQUEST (ROUNDED)				910

10. Description of Proposed Construction: Upgrade Building 594 to include a complete fire detection and suppression system with Aqueous Film Forming Foam (AFFF), built-up roof, hangar door replacement, and concrete access taxiway.

11. REQUIREMENT: 25,100 SF ADEQUATE: 0 SUBSTANDARD: 25,100 SF
PROJECT: Upgrade Building 594 to accommodate aircraft fuel system maintenance.
REQUIREMENT: The Base Realignment and Closure Commission has directed that Rickenbacker ANGB remain open in a new cantonment area. Facility space with a new fire suppression system is required within the new cantonment area to support aircraft fuel systems maintenance.
CURRENT SITUATION: Due to the base realignment, excess facilities will be disposed of, causing consolidation of ANG operations and training within a new cantonment area. The existing fuel systems facility has no fire protection system, has an inadequate door operation system, and is in general need of overall repairs and improvements.
IMPACT IF NOT PROVIDED: Lack of safe, adequate and efficient facilities will impede mission accomplishment. Unit training and operational readiness will be degraded.
ADDITIONAL: Funding will be provided by the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

RICKENBACKER AIR NAT'L GUARD BASE, OHIO

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER FUEL SYSTEMS MAINTENANCE DOCK	NLZG939700

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Percent Complete as of Jan 1993	%
(c)	Date 35% Complete	93 DEC 01
(d)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
RICKENBACKER AIR NAT'L GUARD BASE, OHIO	BASE CLOSURE-JET FUEL STORAGE/ DISTRIBUTION COMPLEX

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
5.52.96F	124-135	NLZG939729	9,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-JET FUEL STORAGE/				
DISTRIBUTION COMPLEX	LS			7,131
UPGRADE TWO EACH 25000 BL STG TANKS	LS			(1,350)
OPERATING STORAGE TANK	BL	2,500	135	(338)
FUEL TRANSFER LINE	LF	3,600	270	(972)
AIRCRAFT PARKING APRON/PADS	SY	11,000	90	(990)
HYDRANT SYSTEM	LS			(3,250)
POL OPERATIONS FACILITY	SF	1,650	140	(231)
SUPPORTING FACILITIES				1,000
PAVEMENTS/UTILITIES/DEMOLITION	LS			(1,000)
SUBTOTAL				8,131
CONTINGENCY (5%)				407
TOTAL CONTRACT COST				8,538
SUPERVISION, INSPECTION AND OVERHEAD (5%)				427
TOTAL REQUEST				8,965
TOTAL REQUEST (ROUNDED)				9,000

10. Description of Proposed Construction: Upgrade two 25,000 barrel above ground steel storage tanks. Construct operating storage tank and transfer line, piping and valves, pumphouse, control house, fuel stands, hydrant system, and concrete refueler vehicle parking. Repairs to aircraft parking apron. Environmental controls and utilities.
Air Conditioning: 5 Tons.

11. REQUIREMENT: 50,000 BL ADEQUATE: 0 SUBSTANDARD: 50,000 BL
PROJECT: Upgrade existing Jet Fuel Storage Complex. Repair aircraft parking apron.
REQUIREMENT: The Base Realignment and Closure Commission has directed that Rickenbacker ANGB remain open in a new contonment area. Upgrade of two 25,000 barrel jet fuel storage tanks is required to meet operational and environmental requirements. A complete jet fuel operating system including an operating tank, transfer line, hydrant system, a functional fuels operations and lab facility, and parking apron to support 20 KC-135 aircraft is required.
CURRENT SITUATION: The existing POL storage area is antiquated and does not comply with environmental standards. Leakage, with contamination of the groundwater aquifer is very likely.
IMPACT IF NOT PROVIDED: Environmentally unsafe storage for the proposed tanker unit. Possible contamination of the aquifer.
ADDITIONAL: Funding will be provided by the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

RICKENBACKER AIR NAT'L GUARD BASE, OHIO

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-JET FUEL STORAGE/ DISTRIBUTION COMPLEX	NLZG939729

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1993 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
WRIGHT-PATTERSON AIR FORCE BASE, OHIO	BASE CLOSURE-AFRES ADD TO AND ALTER AERIAL PORT

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
5.52.96	214-425	ZHTV919613	400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-AFRES ADD TO AND ALTER AERIAL PORT	LS			237
AERIAL PORT ADDITION	SF	2,400	80	(192)
AERIAL PORT ALTERATION	SF	3,000	15	(45)
SUPPORTING FACILITIES				120
UTILITIES	LS			(35)
PAVEMENTS	LS			(65)
SITE IMPROVEMENTS	LS			(20)
SUBTOTAL				357
CONTINGENCY (5%)				18
TOTAL CONTRACT COST				375
SUPERVISION, INSPECTION AND OVERHEAD (6%)				23
TOTAL REQUEST				398
TOTAL REQUEST (ROUNDED)				400

10. Description of Proposed Construction: Masonry walls, partition walls, ceilings, floor coverings, electrical, mechanical, utilities, exterior work and other necessary support.

11. REQUIREMENT: 5,400 SF ADEQUATE: 3,000 SF SUBSTANDARD: 0
PROJECT: Alter building for Aerial Port.
REQUIREMENT: Due to the closure of Rickenbacker ANGB, adequate space is required at Wright-Patterson AFB to support air cargo handling and training required by the realigned AFRES units.
CURRENT SITUATION: The facility is an open warehouse with no shops or training areas to support aerial port. Existing electrical and ventilation systems are inadequate to support the new functions.
IMPACT IF NOT PROVIDED: Proper and effective aerial port training cannot be accomplished in the existing facility. Training and wartime readiness of the units will be degraded.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1993 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

WRIGHT-PATTERSON AIR FORCE BASE, OHIO

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-AFRES ADD TO AND ALTER AERIAL PORT	ZHTV919613

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1992	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1993 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
WRIGHT-PATTERSON AIR FORCE BASE, OHIO	BASE CLOSURE-ALTER VARIOUS FACILITIES FOR OPS/ADMIN

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	141-753	ZHTV919646R1	1,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER VARIOUS FACILITIES				
FOR OPS/ADMIN	LS			940
ALTER SQUADRON OPERATIONS	LS			(200)
ALTER GROUP HEADQUARTERS	LS			(240)
ALTER LIFE SUPP/AMU/67 AES/SURV EQUIP	LS			(200)
ALTER FACILITY FOR MEDICAL UNITS	LS			(300)
SUPPORTING FACILITIES				160
PAVEMENTS	LS			(10)
ASBESTOS	LS			(150)
SUBTOTAL				1,100
CONTINGENCY (10%)				110
TOTAL CONTRACT COST				1,210
SUPERVISION, INSPECTION AND OVERHEAD (6%)				73
TOTAL REQUEST				1,283
TOTAL REQUEST (ROUNDED)				1,300

10. Description of Proposed Construction: Alter facilities to provide new masory walls, partition walls, floor covering, electrical, mechanical, utilities, and other necessary support. Work includes all necessary utilities and alterations to utilities.

11. REQUIREMENT: As required.
PROJECT: Alter portions of four facilities for operations and administration.
REQUIREMENT: Realignment of AFRES Units at Rickenbacker ANGB to Wright-Patterson AFB, OH. Adequate space is required to house Squadron Operations, Group Headquarters, Life Support, Survival Equipment, Aircraft Maintenance Unit (AMU), 67th Aeromedical Squadron (AES), Aeromedical Patient Staging Squadron, and a Medical Clinic.
CURRENT SITUATION: Due to BRAC (Round 2) the Air Force Reserve units at Rickenbacker ANGB are realigning to Wright-Patterson AFB. There are existing facilities that can be alter for the requiurements of this project.
IMPACT IF NOT PROVIDED: Without the alterations provided by this project the Air Force Reserve will not be able to properly sustain its mission at Wright-Patterson AFB.
ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook, 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1993 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

WRIGHT-PATTERSON AIR FORCE BASE, OHIO

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER VARIOUS FACILITIES FOR OPS/ADMIN	ZHTV919646R1

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Parametric Cost Estimates used to develop costs	Y
(c) Percent Complete as of Jan 1992	%
(d) Date 35% Designed.	93 DEC 01
(e) Date Design Complete	94 APR 01
(2) Basis:	
(a) Standard or Definitive Design -	
(b) Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	
(4) Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

Rickenbacker AGB, Ohio Package

FY 1994 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
WRIGHT-PATTERSON AIR FORCE BASE, OHIO	BASE CLOSURE-ALTER SHOPS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	217-712	ZHTV919610R1	2,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER SHOPS	LS			1,589
ALTER MISC SHOPS	SF	32,000	37	(1,184)
ALTER AGE/ENGINE SHOP	LS			(275)
ALTER FLEET SERVICE	LS			(50)
ALTER DOORS ON FUEL CELL DOCK	LS			(80)
SUPPORTING FACILITIES				110
UTILITIES	LS			(20)
PAVEMENTS	LS			(20)
SITE IMPROVEMENTS	LS			(20)
ASBESTOS REMOVAL	LS			(50)
SUBTOTAL				1,699
CONTINGENCY (10%)				170
TOTAL CONTRACT COST				1,869
SUPERVISION, INSPECTION AND OVERHEAD (6%)				112
TOTAL REQUEST				1,981
TOTAL REQUEST (ROUNDED)				2,000

10. Description of Proposed Construction: Alter facilities to provide partition walls, doors, suspended ceilings, HVAC changes, lighting fixtures, bridge cranes, hangar door modifications, and asbestos removal. Work includes all necessary utilities and alterations to utilities.

11. REQUIREMENT: As required.

PROJECT: Alter shops and administration.

REQUIREMENT: Realignment of AFRES Units at Rickenbacker ANGB to Wright-Patterson AFB, OH. Alteration of space is required for a Maintenance shop, Dash 21 Storage, Civil Engineering Squadron administration, Logistics Group administration, Aerospace Ground Equipment (AGE) Shop, Engine Shop, Fleet Services, and alterations to a Fuels Cell Dock hangar doors.

CURRENT SITUATION: Due to BRAC (Round 2) the Air Force Reserve units at Rickenbacker ANGB are realigning to Wright-Patterson AFB. There are existing facilities that can be alter for the requiurements of this project.

IMPACT IF NOT PROVIDED: Without the alterations provided by this project the Air Force Reserve will not be able to properly sustain its C-141B aircraft mission at Wright-Patterson AFB.

ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook, 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

WRIGHT-PATTERSON AIR FORCE BASE, OHIO

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER SHOPS	ZHTV919610R1

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
WRIGHT-PATTERSON AIR FORCE BASE, OHIO	BASE CLOSURE-ADD TO AND ALTER MAINTENANCE HANGAR

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	211-111	ZHTV919617R1	5,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ADD TO AND ALTER MAINTENANCE HANGAR	LS			4,462
ADD AIRCRAFT HANGAR EYEBROW	SF	15,000	130	(1,950)
ADD GENERAL PURPOSE SHOPS	SF	16,000	100	(1,600)
ALTER GENERAL PURPOSE SHOPS	SF	6,000	40	(240)
ALTER MAINTEANCE HANGAR	SF	28,000	24	(672)
SUPPORTING FACILITIES				475
UTILITIES/ASBESTOS REMOVAL	LS			(350)
PAVEMENTS	LS			(100)
SITE IMPROVEMENTS	LS			(25)
SUBTOTAL				4,937
CONTINGENCY (5%)				247
TOTAL CONTRACT COST				5,184
SUPERVISION, INSPECTION AND OVERHEAD (6%)				311
TOTAL REQUEST				5,495
TOTAL REQUEST (ROUNDED)				5,500

10. Description of Proposed Construction: ADDITION: Construct concrete foundations, floor slabs, steel frame and trusses, roofing, lighting, mechanical systems, and fire protection (AFFF). ALTERATION: Repair to insulation, floor slabs, and lighting. Includes all necessary new utilities and alterations to existing utilities and removal of asbestos.

11. REQUIREMENT: 65,000 SF ADEQUATE: 0 SUBSTANDARD: 34,000 SF
PROJECT: Add to and Alter a Maintenance Hangar/General Purpose Shops for C-141 aircraft at Wright-Patterson AFB.
REQUIREMENT: Realignment of AFRES Units at Rickenbacker ANGB to Wright-Patterson AFB, OH. Adequate additional space and altered existing space is required for C-141 aircraft maintenance. Additional space is required for an eyebrow so that the C-141 aircraft will fit into the existing hangar. Additional space is also required for general purpose shops. Alterations are required in the existing hangar for proper configuration of the existing general purpose shops, and to accommodate the eyebrow and shop additions.
CURRENT SITUATION: Due to BRAC (Round 2) the Air Force Reserve units at Rickenbacker ANGB are realigning to Wright-Patterson AFB. The existing maintenance hangar was not designed for C-141 aircraft, nor was it designed for complete aircraft maintenance. Some general purpose shops are located on the other side of the Base more than 2.5 miles away.
IMPACT IF NOT PROVIDED: Without the additions and alterations provided by this project tjhe Air Force Reserve will not be able to properly sustain its mission at Wright-Patterson AFB.
ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

WRIGHT-PATTERSON AIR FORCE BASE, OHIO

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ADD TO AND ALTER MAINTENANCE HANGAR	ZHTV919617R1

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4)	Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

Williams AFB, Arizona Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/WILLIAMS AFB, AZ
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	1,200	1,550	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	14,059	11,296	961	0
Operation & Maintenance	0	14,415	9,866	0
Military Personnel - PCS	0	1,069	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	15,259	28,330	10,827	0
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	0
BUDGET REQUEST	15,259	28,330	10,827	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	16	16	16
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	16	16	16
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	3,623	3,752	3,884
Operation & Maintenance	0	3,581	16,560	17,224
Military Personnel	0	20,257	41,475	43,155
Other	0	0	0	0
Civilian ES	0	-316	-316	-316
Military ES	0	-935	-935	-935
TOTAL SAVINGS	0	27,461	61,787	64,263
NET IMPLEMENTATION COSTS:				
Military Construction	1,200	1,550	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	-3,623	-3,752	-3,884
Environmental	14,059	11,296	961	0
Operation & Maintenance	0	10,834	-6,694	-17,224
Military Personnel - PCS	0	-19,188	-41,475	-43,155
Other	0	0	0	0
Homeowners Assistance Program	0	16	16	16
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	15,259	885	-50,944	-64,247

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/WILLIAMS AFB, AZ
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	2,750
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	1,000	0	27,316
Operation & Maintenance	0	0	24,281
Military Personnel - PCS	0	0	1,069
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	1,000	0	55,416
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	0
BUDGET REQUEST	1,000	0	55,416
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	20	0	68
TOTAL FUNDED OUTSIDE THE ACCOUNT	20	0	68
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	4,016	4,151	19,426
Operation & Maintenance	17,877	18,564	73,806
Military Personnel - PCS	44,871	46,660	196,418
Other	0	0	0
Civilian ES	-316	-316	-316
Military ES	-935	-935	-935
TOTAL SAVINGS	66,764	69,375	289,650
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	2,750
Family Housing - Construction	0	0	0
- Operations	-4,016	-4,151	-19,426
Environmental	1,000	0	27,316
Operation & Maintenance	-17,877	-18,564	-49,525
Military Personnel - PCS	-44,871	-46,660	-195,349
Other	0	0	0
Homeowners Assistance Program	20	0	68
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-65,744	-69,375	-234,166

BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/Williams Air Force Base, Arizona

Closure Package: Williams AFB, Arizona, closed in FY 1993. The 82 Flying Training Wing was inactivated, and all aircraft were retired or redistributed. The Air Crew Training Research Facility will be moved to Orlando, Florida.

One Time Implementation Costs:

Military Construction: N/A

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only and will be realized in other Air Force appropriations.

Wurtsmith AFB, Michigan Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/WURTSMITH AFB, MI
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	9,675	6,113	19,217	0
Operation & Maintenance	0	13,494	7,324	0
Military Personnel - PCS	0	4,889	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	9,675	24,496	26,541	0
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	0
BUDGET REQUEST	9,675	24,496	26,541	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	13,340	3,529	335
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	13,340	3,529	335
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	6,039	6,254	6,474
Operation & Maintenance	0	10,340	22,325	23,193
Military Personnel	0	20,850	43,316	45,070
Other	0	0	0	0
Civilian ES	0	-317	-317	-317
Military ES	0	-1,117	-1,117	-1,117
TOTAL SAVINGS	0	37,229	71,895	74,737
NET IMPLEMENTATION COSTS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	-6,039	-6,254	-6,474
Environmental	9,675	6,113	19,217	0
Operation & Maintenance	0	3,154	-15,001	-23,193
Military Personnel - PCS	0	-15,961	-43,316	-45,070
Other	0	0	0	0
Homeowners Assistance Program	0	13,340	3,529	335
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	9,675	607	-41,825	-74,402

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/WURTSMITH AFB, MI
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	4,000	0	39,005
Operation & Maintenance	0	0	20,818
Military Personnel - PCS	0	0	4,889
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	4,000	0	64,712
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	0
BUDGET REQUEST	4,000	0	64,712
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	17,204
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	17,204
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	6,694	6,919	32,380
Operation & Maintenance	24,050	24,948	104,856
Military Personnel - PCS	46,862	48,730	204,828
Other	0	0	0
Civilian ES	-317	-317	-317
Military ES	-1,117	-1,117	-1,117
TOTAL SAVINGS	77,606	80,597	342,064
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	-6,694	-6,919	-32,380
Environmental	4,000	0	39,005
Operation & Maintenance	-24,050	-24,948	-84,038
Military Personnel - PCS	-46,862	-48,730	-199,939
Other	0	0	0
Homeowners Assistance Program	0	0	17,204
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-73,606	-80,597	-260,148

BASE CLOSURE AND REALIGNMENT
1991 COMMISSION
PACKAGE DESCRIPTION

U.S. Air Force/Wurtsmith Air Force Base, Michigan

Closure Package: Wurtsmith AFB, Michigan closed in FY 1993.

One Time Implementation Costs:

Military Construction: N/A.

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Chanute AFB, Illinois Package

Base Closure and Realignment Detail

Chanute AFB, Illinois Package

FY 1994 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
VANDENBERG AIR FORCE BASE CALIFORNIA	BASE CLOSURE-VEHICLE STORAGE FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	214-428	XUMU934008	650

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-VEHICLE STORAGE FACILITY	SF	12,000	40	480
SUPPORTING FACILITIES				105
UTILITIES	LS			(25)
PAVEMENTS	LS			(60)
SITE IMPROVEMENTS	LS			(20)
SUBTOTAL				585
CONTINGENCY (5%)				29
TOTAL CONTRACT COST				614
SUPERVISION, INSPECTION AND OVERHEAD (6%)				37
TOTAL REQUEST				651
TOTAL REQUEST (ROUNDED)				650

10. Description of Proposed Construction: Reinforced concrete foundation, pre-engineered metal structure and metal roof. Includes restroom, utilities, driveway, and all other appurtenances required for a complete and usable facility.

11. REQUIREMENT: 12,000 SF ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Provide modern, economical and functional vehicle storage facility.

REQUIREMENT: Closure of Chanute AFB. A facility of adequate size and configuration is required to properly store and protect vehicles.

CURRENT SITUATION: High value, special purpose vehicles are currently stored in the building that will be used for the Large Missile Training mission moving from Chanute AFB when it closes. No other existing facilities are available on Vandenberg AFB in which to store these vehicles.

IMPACT IF NOT PROVIDED: The vehicles cannot be stored outside due to the corrosive nature of the air along the coast. If the vehicles cannot be moved to another facility, the training mission cannot be accomodated thereby jeopardizing the realignment from and closure of Chanute AFB.

ADDITIONAL: Funding is to be provided from Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

VANDENBERG AIR FORCE BASE CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-VEHICLE STORAGE FACILITY	XUMU934008

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Percent Complete as of Jan 1993	%
(c) Date 35% Complete	93 DEC 01
(d) Date Design Complete	94 APR 01
(2) Basis:	
(a) Standard or Definitive Design -	NO
(b) Where Design Was Most Recently Used -	N/A
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	30
(b) All Other Design Costs	20
(c) Total	50
(d) Contract	35
(e) In-house	15
(4) Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

George AFB, California Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/GEORGE AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	49,864	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	800	0	0
Military Personnel - PCS	0	50	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	0	50,714	0	0
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	0
BUDGET REQUEST	0	50,714	0	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	15	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	15	0	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	0	0
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian ES	0	0	0	0
Military ES	0	0	0	0
TOTAL SAVINGS	0	0	0	0
NET IMPLEMENTATION COSTS:				
Military Construction	0	49,864	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	800	0	0
Military Personnel - PCS	0	50	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	15	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	0	50,729	0	0

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/GEORGE AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	49,864
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	800
Military Personnel - PCS	0	0	50
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	0	0	50,714
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	0
BUDGET REQUEST	0	0	50,714
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	15
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	15
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operation & Maintenance	0	0	0
Military Personnel - PCS	0	0	0
Other	0	0	0
Civilian ES	0	0	0
Military ES	0	0	0
TOTAL SAVINGS	0	0	0
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	49,864
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	800
Military Personnel - PCS	0	0	50
Other	0	0	0
Homeowners Assistance Program	0	0	15
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	0	0	50,729

BASE CLOSURE AND REALIGNMENT
PACKAGE DESCRIPTION

U.S. Air Force/George Air Force Base, California

Closure Package: George AFB closed 15 December 1992. Changes to the 1988 Commission recommendations include the following: The F-4G aircraft retire or realign to the Idaho Air National Guard. The 35 Tactical Training Wing inactivated. The 41 Electronic Combat Squadron remained at Davis-Monthan AFB, Arizona. The EF-111 aircraft at Mountain Home AFB, Idaho, realigned to Cannon AFB, New Mexico. A composite wing will be established at Mountain Home AFB.

One Time Implementation Costs:

Military Construction: N/A.

Conjunctively-Funded Construction: N/A.

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental Compliance and Restoration: N/A.

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Mather AFB, California Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/MATHER AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	0	38,280	4,200	400
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	6,245	3,497	0
Military Personnel - PCS	0	65	0	0
Other	0	670	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	0	45,260	7,697	400
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	-400
BUDGET REQUEST	0	45,260	7,697	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	0	0
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian ES	0	0	0	0
Military ES	0	0	0	0
TOTAL SAVINGS	0	0	0	0
NET IMPLEMENTATION COSTS:				
Military Construction	0	38,280	4,200	400
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	6,245	3,497	0
Military Personnel - PCS	0	65	0	0
Other	0	670	0	0
Homeowners Assistance Program	0	0	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	0	45,260	7,697	400

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/MATHER AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	42,880
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	9,742
Military Personnel - PCS	0	0	65
Other	0	0	670
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	0	0	53,357
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	-400
BUDGET REQUEST	0	0	52,957
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operation & Maintenance	0	0	0
Military Personnel - PCS	0	0	0
Other	0	0	0
Civilian ES	0	0	0
Military ES	0	0	0
TOTAL SAVINGS	0	0	0
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	42,880
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	9,742
Military Personnel - PCS	0	0	65
Other	0	0	670
Homeowners Assistance Program	0	0	0
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	0	0	53,357

BASE CLOSURE AND REALIGNMENT
PACKAGE DESCRIPTION

U.S. Air Force/Mather Air Force Base, California

Closure Package: Mather AFB, California closed in FY 1993. Changes by the 1991 Base Closure Commission to the 1988 Base Closure Commission recommendations included relocating the 940th Air Refueling Group to McClellan AFB, California, leaving the 323rd Flying Training Wing Hospital open as an annex to McClellan AFB, California, and relocating the Undergraduate Navigator Training mission to Randolph AFB, Texas. The 1993 Base Closure Commission then changed the 1991 Commission's directed beddown of the 940th Air Refueling Group to Beale AFB, California vice McClellan AFB, California. Due to the closure of Mather AFB, the 940th Air Refueling Group will temporarily relocate to McClellan AFB, awaiting permanent beddown at Beale AFB. Other costs and savings associated with the closure of Mather AFB are contained in the Base Closure Account (Part I) Justification Book.

One Time Implementation Costs:

Military Construction:

Location	Project Title	Fiscal Year of Award	Amount ($000)
FY 1994			
*Beale AFB	Add/Alter Group Headquarters (AFRES)	1994	3,400
*Beale AFB	Reserve Security Police (AFRES)	1994	500
*Beale AFB	Add/Alter Support Facilities (AFRES)	1994	300
Total FY 1994			3,700
* DD 1391 included for revised project			
FY 1995			
Beale AFB	Add to Reserve Medical Training Training (AFRES)	1995	400
Total FY 1995			400

Conjunctively-Funded Construction: Facility expansion will be shared between the Base Closure Account and AF MILCON program.

Location/Project Title	Fiscal Year	Total Cost ($000)	Conj Fund ($000)	Source
Beale AFB/Hospital Life Safety Upgrade	1994	3,900	3,500	AF MILCON
Beale AFB/Fire Training Facility	1994	1,550	1,250	AF MILCON

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Exhibit BC-03

Operation and Maintenance: N/A.

Other Procurement: N/A.

Revenues From Land Sales: N/A.

Environmental: $0

Savings: Savings identified are generated by no longer operating the installation. They are included in Exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Mather AFB, California Package

FY 1994 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BEALE AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-RESERVE GROUP HEADQUARTERS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.71.34	171-445	BAEY939101	3,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-RESERVE GROUP HEADQUARTERS	LS			2,200
GROUP HEADQUARTERS	SF	20,000	80	(1,600)
PLANS VAULT/COMMAND POST	SF	5,000	120	(600)
SUPPORTING FACILITIES				845
UTILITIES	LS			(680)
PAVEMENTS	LS			(105)
SITE IMPROVEMENTS	LS			(60)
SUBTOTAL				3,045
CONTINGENCY (5%)				152
TOTAL CONTRACT COST				3,197
SUPERVISION, INSPECTION AND OVERHEAD (6%)				192
TOTAL REQUEST				3,389
TOTAL REQUEST (ROUNDED)				3,400

10. Description of Proposed Construction: Concrete foundation, steel framework, built-up roofing and masonry walls. Project includes secure room for operational plans. All support as required.
Air Conditioning: 50 Tons.

11. REQUIREMENT: 135,000 SF ADEQUATE: 85,000 SF SUBSTANDARD: 0
PROJECT: Construct a Group Headquarters facility to accommodate the 940th Air Refueling Group that is being relocated from a temporary location at McClellan AFB, CA.
REQUIREMENT: This project is required for the BRAC 93 redirect from the Mather AFB closure. Facilities are required to train officer and enlisted reservists in their wartime taskings of command, control, operation, and support of a deployable reserve tanker squadron.
CURRENT SITUATION: There are no existing facilities available at Beale AFB that can be modified.
IMPACT IF NOT PROVIDED: The unit will not have adequate facilities upon relocation which will negatively impact their ability to fully augment the active force under activation conditions.
ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

BEALE AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-RESERVE GROUP HEADQUARTERS	BAEY939101

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BEALE AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-RESERVE SECURITY POLICE FLIGHT

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.71.34	171-443	BAEY939105	500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-RESERVE SECURITY POLICE FLIGHT	LS			338
RESERVE FORCES GEN TNG SPRT	SF	2,500	90	(225)
STORAGE	SF	2,500	45	(113)
SUPPORTING FACILITIES				110
UTILITIES	LS			(45)
PAVEMENTS	LS			(25)
SITE IMPROVEMENTS	LS			(40)
SUBTOTAL				448
CONTINGENCY (5%)				22
TOTAL CONTRACT COST				470
SUPERVISION, INSPECTION AND OVERHEAD (6%)				28
TOTAL REQUEST				498
TOTAL REQUEST (ROUNDED)				500

10. Description of Proposed Construction: Concrete foundation/flooring, steel framework, built-up roofing, masonry walls. All support as required.

11. REQUIREMENT: 5,000 SF ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Construct a new security police facility to accomodate the relocation of the 940th Air Refueling Group (ARG) security police flight from temporary location at McClellan AFB, CA.

REQUIREMENT: Facilities are required to train reserve security police specialists in their wartime taskings of providing security for the deployable reserve tanker squadron and to store deployable equipment used for peacetime training. The Base Realignment and Closure Commission (BRAC 93) redirected the 940th Air Refueling Group from McClellan to Beale AFB.

CURRENT SITUATION: The 940th sercurity police must be located within or adjacent to a base security facility to allow joint use of law enforcement, central security control, armory, locker rooms, etc. There are no suitable facilities that can be utilized by the reserve police flight.

IMPACT IF NOT PROVIDED: The unit will not have adequate facilities upon relocation which will negatively impact their ability to fully augment the active force under activation conditions.

ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

BEALE AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-RESERVE SECURITY POLICE FLIGHT	BAEY939105

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BEALE AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-ADD TO AND ALTER SUPPORT FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.71.34	730-142	BAEY939108	300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ADD TO AND ALTER SUPPORT FACILITIES	LS			215
FIRE STATION	SF	1,000	130	(130)
SERVICES TRAINING/STORAGE/DINING ALTER	SF	1,500	30	(45)
POL OPS TRAINING	SF	400	100	(40)
SUPPORTING FACILITIES				50
UTILITIES	LS			(25)
PAVEMENTS	LS			(10)
SITE IMPROVEMENTS	LS			(15)
SUBTOTAL				265
CONTINGENCY (5%)				13
TOTAL CONTRACT COST				278
SUPERVISION, INSPECTION AND OVERHEAD (6%)				17
TOTAL REQUEST				295
TOTAL REQUEST (ROUNDED)				300

10. Description of Proposed Construction: Add to new fire base fire station. Add to new base POL operations facility. Alter existing space near base flightline for a dining hall. Match existing construction. Air Conditioning: 5 Tons.

11. REQUIREMENT: 57,700 SF ADEQUATE: 30,000 SF SUBSTANDARD: 1,500 SF
PROJECT: Add to and alter host base facilities to accomodate the relocation of the 940th Air Refueling Group(ARG) from McClellan AFB, CA.
REQUIREMENT: Facilities are required to train reserve support specialists in their wartime taskings in support of a deployable reserve tanker squadron.
CURRENT SITUATION: Existing and programmed facilities at Beale must be increased in scope and/or altered to accomodate reserve firefighters, POL operations, and services specialists and to store their deployable training assets. The host has made available existing space near the flightline dining facility which must be altered for the reserve services specialists.
IMPACT IF NOT PROVIDED: The unit will not have adequate facilities upon relocation which will negatively impact their ability to fully augment the active force under activation conditions.
ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide". The Fire Station portion is conjunctive funding to a FY 93 regular MILCON project.

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

BEALE AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ADD TO AND ALTER SUPPORT FACILITIES	BAEY939108

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Parametric Cost Estimates used to develop costs	Y
(c) Percent Complete as of Jan 1993	35%
(d) Date 35% Designed.	93 DEC 01
(e) Date Design Complete	94 APR 15
(2) Basis:	
(a) Standard or Definitive Design -	
(b) Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	
(4) Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

Mather AFB, California Package

FY 1995 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BEALE AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-ADD TO RESERVE MEDICAL TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.71.34	171-443	BAEY939103	400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ADD TO RESERVE MEDICAL				
TRAINING FACILITY	SF	3,500	90	315
SUPPORTING FACILITIES				45
UTILITIES	LS			(15)
PAVEMENTS	LS			(5)
SITE IMPROVEMENTS	LS			(25)
SUBTOTAL				360
CONTINGENCY (5%)				18
TOTAL CONTRACT COST				378
SUPERVISION, INSPECTION AND OVERHEAD (6.5%)				25
TOTAL REQUEST				403
TOTAL REQUEST (ROUNDED)				400

10. Description of Proposed Construction: Concrete foundation/flooring, steel framework, built-up roofing, masonry walls. All necessary support included.

11. REQUIREMENT: 3,500 SF ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Add to existing base hosiptal to provide sole use administrative/training space to accomodate the relocation of the 940th Air Refueling Group(ARG) medical clinic from a temporary facility at McCellan.

REQUIREMENT: This project is required due to the BRAC 93 redirect of the Mather AFB Closure. Facilities are required to train officer and enlisted reservists in their wartime taskings of providing medical support to the deployable reserve tanker squadron.

CURRENT SITUATION: There are no existing facilities at Beale to accomodate the 940th medical function. This unit must be located within or adjacent to the main base medical facility to allow joint use of exam rooms, radiology, laboratory, pharmacy, etc.

IMPACT IF NOT PROVIDED: The unit will not have adequate facilities upon relocation which will negatively impact their ability to fully augment the active force under activation conditions.

ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide". Addition to existing base hospital is in conjunction with base life/safety upgrade to this facility.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

BEALE AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ADD TO RESERVE MEDICAL TRAINING FACILITY	BAEY939103

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a) Date Design Started	93 OCT 01
(b) Parametric Cost Estimates used to develop costs	Y
(c) Percent Complete as of Oct 1993	%
(d) Date 35% Designed.	93 DEC 01
(e) Date Design Complete	94 APR 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

U.S. Air Force Program Management Summary

1991 Commission

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/PROGRAM MANAGEMENT
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1992	FY 1993	FY 1994	FY 1995
Military Construction	16,308	24,375	6,500	0
Family Housing - Construction	0	0	2,100	0
- Operations	0	0	0	0
Environmental	14,795	29,673	1,400	0
Operation & Maintenance	285	38,016	41,521	18,400
Military Personnel - PCS	0	0	0	0
Other	125	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	31,513	92,064	51,521	18,400
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	-22,414	-18,400
BUDGET REQUEST	31,513	92,064	29,107	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	9,756	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	48,617	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	58,373	0	0	0
SAVINGS:				
Military Construction	114,528	12,408	19,012	21,487
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	0	0
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian ES	0	0	0	0
Military ES	0	0	0	0
TOTAL SAVINGS	114,528	12,408	19,012	21,487
NET IMPLEMENTATION COSTS:				
Military Construction	-98,220	11,967	-12,512	-21,487
Family Housing - Construction	0	0	2,100	0
- Operations	0	0	0	0
Environmental	14,795	29,673	1,400	0
Operation & Maintenance	285	38,016	41,521	18,400
Military Personnel - PCS	0	0	0	0
Other	125	0	0	0
Homeowners Assistance Program	0	0	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	-83,015	79,656	32,509	-3,087

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1991 COMMISSION
USAF/PROGRAM MANAGEMENT
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1996	FY 1997	TOTAL FY 92 - 97
Military Construction	0	0	47,183
Family Housing - Construction	0	0	2,100
- Operations	0	0	0
Environmental	0	0	45,868
Operation & Maintenance	0	0	98,222
Military Personnel - PCS	0	0	0
Other	0	0	125
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	0	0	193,498
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	-40,814
BUDGET REQUEST	0	0	152,684
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	9,756
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	48,617
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	58,373
SAVINGS:			
Military Construction	22,225	22,985	212,645
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operation & Maintenance	0	0	0
Military Personnel - PCS	0	0	0
Other	0	0	0
Civilian ES	0	0	0
Military ES	0	0	0
TOTAL SAVINGS	22,225	22,985	212,645
NET IMPLEMENTATION COSTS:			
Military Construction	-22,225	-22,985	-165,462
Family Housing - Construction	0	0	2,100
- Operations	0	0	0
Environmental	0	0	45,868
Operation & Maintenance	0	0	98,222
Military Personnel - PCS	0	0	0
Other	0	0	125
Homeowners Assistance Program	0	0	0
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	-22,225	-22,985	-19,147

BASE CLOSURE AND REALIGNMENT
PACKAGE DESCRIPTION

U. S. Air Force/Program Management

Closure Package: Program management includes overall one time implementation costs which are not categorized by closure base. These costs can include military construction planning and design, environmental studies, and headquarters management requirements.

One Time Implementation Costs:

Military Construction: N/A

Conjunctively Funded Construction: N/A

Family Housing Construction: N/A

Family Housing Operations: N/A

Operation and Maintenance: N/A

Other Procurement: N/A

Revenues From Land Sales: N/A

Environmental: N/A

Savings: Savings identified are generated by no longer operating the installation. They are included in Exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

DoD Base Realignment and Closure Part III (BRAC 93)

Department of the Air Force

FY 1995
Budget Estimates

Justification Data Submitted to Congress : February 1994

1993 Commission

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4. Plattsburgh AFB, NY 117
5. Homestead AFB, FL 120
6. O'Hare International ARS, IL 137
7. Gentile Air Force Station, Dayton, Ohio 138
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FY 1995 BASE REALIGNMENT AND CLOSURE DATA

1993 COMMISSION

BASE CLOSURE AND REALIGNMENT

1993 COMMISSION
U.S. Air Force Overview

Schedule/Mission Impact: The following schedule was developed to minimize the impact on Air Force mission capability while placing priority on closing or realigning the bases as recommended by the 1993 Base Closure Commission and directed by the Defense Base Closure and Realignment Act, P.L. 101-510. It is the Air Force's objective to close and realign the bases as recommended at the earliest opportunity to take advantage of savings provided by reductions to Air Force end strength, reductions to base operating support costs, and, where applicable, proceeds from sale of real property at closure bases. The savings associated with these closure actions are for display purposes only and will accrue in other Air Force accounts. The funding profiles associated with the schedule have been programmed to accomplish this objective. Those requirements generated by the 1993 Base Closure Commission changes to previous Base Closure Commission recommendations are included in the 1988 and 1991 sections of the budget estimates. Environmental costs for bases addressed in the 1993 Commission are limited to their existing DERA programs and preliminary environmental studies to determine the full extent of necessary clean up and restoration efforts in future years. The Defense Electronics Supply Center (DESC), Gentile Air Force Station, Dayton, Ohio, will close and relocate to Columbus, Ohio. Although located at an Air Force station, the DESC belongs to the Defense Logistics Agency, who will be responsible for the programming of closure and realignment actions. The Air Force will manage programming for disposal, environmental, and cleanup actions.

FY 1994: Base Closure Account requirement: $203.0 Million. Air Force requirements for FY 1994 consist of preliminary planning, designing and initiating military construction projects to accommodate the movement of units into gaining locations. Funding was also necessary for environmental compliance and restoration actions to meet requirements of the National Environmental Policy Act at each closure/realignment location, for family housing, operation and maintenance, and military personnel PCS.

Griffiss: Base Closure Account requirement: $2.4 Million.
The funding is primarily related to environmental, operation and maintenance, and military personnel PCS.

KI Sawyer: Base Closure Account requirement: $54.1 Million
The funding is due to environmental and restoration requirements, family housing and military construction, operation and maintenance, and military personnel PCS.

March: Base Closure Account requirement: $59.8 Million
The funding is primarily related to construction , environmental, and operation and maintenance.

Plattsburgh: Base Closure Account requirement: $5.9 Million
The funding consists of operations and maintenance requirements, and environmental.

Homestead: Base Closure Account requirement: $35.2 Million.
The funding is a result of military construction, environmental, operation and maintenance, and military personnel PCS.

O'Hare: Base Closure Account requirement: $0

Gentile: Base Closure Account requirement: $0.2 Million
The funding is for operation and maintenance requirements.

Newark: Base Closure Account requirement: $5.2 Million
The funding is for operation and maintenance requirements.

Program Management: $40.2 Million.
Funding is for planning and design for military construction and military family housing, environmental, and operation and maintenance.

FY 1995: Base Closure Account requirement: $107.4 Million. The $107.4 Million is a result of Program Budget Decision 093 which transfers funds from the Defense Environmental Restoration Account (DERA) that would have been required and used in DERA for the base closure account. However, the statutory requirement to fund environmental restoration at closure bases necessitated aligning restoration funds under the base closure umbrella. Griffiss and KI Sawyer are scheduled to close in FY 1995. Active duty force structure at these bases will be relocated or retired, and active duty military and civilian personnel will relocate or be eliminated from Air Force end strength. Disposition of Reserve forces is specified in individual closure packages. Numerous units will be relocated or inactivated. Funding is primarily related to construction projects required at gaining locations and work around projects for units to operate until their receiving facilities are completed. Environmental studies will be completed or continued as necessary and environmental restoration will be initiated. Numerous units will be relocated or inactivated.

Griffiss: Base Closure Account requirement: $ 14.6 Million

The funding is related to construction at receiving units, civilian personnel costs, transportation of equipment, and environmental restoration. The engineering facility at Westover will be expanded to accommodate the 933 CES currently at Griffiss. A building will be expanded at Westover to accommodate the Aeromedical unit being relocated from Griffiss.

KI Sawyer: Base Closure Account requirement: $22.7 Million
The funding is primarily related to construction, civilian personnel costs, transportation of equipment, and environmental. The closure of KI Sawyer ultimately results in the movement of KC-10 aircraft to McGuire, necessitating extensive construction costs.

March: Base Closure Account requirement: $45.0 Million
The funding is due to military construction, family housing construction, environmental, and operation and maintenance.

Plattsburgh: Base Closure Account requirement: $0 Million
Funding is due to operation and maintenance requirements.

Homestead: Base Closure Account requirement: $9.3 Million
The funding consists of military construction costs, environmental, and operation and maintenance.

O'Hare: Base Closure Account requirement: $0

Gentile: Base Closure Account requirement: $0

Newark: Base Closure Account requirement: $0

Program Management: Base Closure Account requirement: $15.8 Million

FY 1996. Base Closure Account requirement: $228.8 Million. The 1993 Commission recommendations for Plattsburgh, Newark, and March are scheduled for completion this year. Funding is due to military construction, environmental, operation and maintenance, and military personnel PCS.

Griffiss: Base Closure Account requirement: $51.5 Million
Realignment actions are expected to be completed. Caretaker and disposal management team requirements continue. The few active duty personnel assigned to the transition team for the conversion of the Northeast Air Defense Sector to the Air National Guard will depart. Military construction at gaining base is for simulator facility.

KI Sawyer: Base Closure Account requirement: $26.7 Million
Funding is due to environmental, and caretaker and disposal management team requirements.

March: Base Closure Account requirement: $48.8 Million
Funding is due to environmental, operation and maintenance, and military personnel PCS.

Plattsburgh: Base Closure Account requirement: $20.7
Funding is due to caretaker and disposal management team requirements.

Homestead: Base Closure Account requirement: $21.7 Million
Funding is due to military construction at receiving bases, and caretaker and disposal management team requirements.

O'Hare: Base Closure Account requirement: $0

Gentile: Base Closure Account requirement: $0

Newark: Base Closure Account requirement: $31.6 Million
Funding is due to environmental, operation and maintenance, and military personnel PCS requirements.

Program Manangement: Base Closure Account requirement: $27.8 Million
Funding due to environmental and operation and maintenance requirements.

FY 1997. Base Closure Account requirement: $305.3 Million. All of the closure and realignment recommendations of the 1993 Commission are scheduled to be completed. Environmental restoration will continue until completion.

Griffiss: Base Closure Account requirement: $66.9 Million
Funding is due to caretaker and disposal management team requirements.

KI Sawyer: Base Closure Account requirement: $58.6 Million
Funding is due to caretaker and disposal management team requirements..

March: Base Closure Account requirement: $56.4 Million
Funding is due to caretaker and disposal management team requirements.

Plattsburgh: Base Closure Account requirement: $56.1 Million
Funding is due to caretaker and disposal management team requirements.

Homestead: Base Closure Account requirement: $11.3 Million
Funding is due to caretaker and disposal management team requirements.

O'Hare: Base Closure Account requirement: $0

Gentile: Base Closure Account requirement: $0

Newark: Base Closure Account requirement: $0.3 Million
Funding is due to caretaker and disposal management team requirements.

Program Management: Base Closure Account requirement: $55.7 Million
Funding is due to one time implementation costs which are not categorized by closure base.

FY 1998. Base Closure Account requirement: $298.5 Million. Realigned and closed bases continue in caretaker status until property ownership is transferred.

Griffiss: Base Closure Account requirement: $62.0 Million.
Funding is due to environmental requirements.

KI Sawyer: Base Closure Account requirement: $55.5 Million.
Funding is due to environmental requirements.

March: Base Closure Account requirement: $55.4 Million.
Funding is due to environmental requirements.

Plattsburgh: Base Closure Account requirement: $55.5 Million.
Funding is due to environmental requirements.

Homestead: Base Closure Account requirement: $0

O'Hare: Base Closure Account requirement: $0

Gentile: Base Closure Account requirement: $0

Newark: Base Closure Account requirement: $55.3 Million.
Funding is due to environmental requirements.

Program Management: Base Closure Account requirement: $14.8 Million
Funding is due to one time operation costs which are not categorized by closure base.

FY 1999. Base Closure Account requirement: $321.1 Million. Environmental restoration and cleanup continue.

Griffiss: Base Closure Account requirement: $66.5 Million.
Funding is due to environmental requirements.

KI Sawyer: Base Closure Account requirement: $61.1Million.
Funding is due to environmental requirements.

March: Base Closure Account requirement: $61.4 Million.
Funding is due to environmental requirements.

Plattsburgh: Base Closure Account requirement: $61.1 Million.
Funding is due to environmental requirements.

Homestead: Base Closure Account requirement: $0

O'Hare: Base Closure Account requirement: $0

Gentile: Base Closure Account requirement: $0

Newark: Base Closure Account requirement: $61.3
Funding is due to environmental requirements.

Program Management: Base Closure Account requirement: $9.6 Million
Funding is due to operation and maintenance requirements.

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF FINANCIAL SUMMARY
(DOLLARS IN MILLIONS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	FY 1996
Military Construction	110.8	113.1	19.7
Family Housing - Construction	58.8	54.5	0.0
- Operations	0.0	0.0	0.0
Environmental	62.3	107.4	48.3
Operations & Maintenance	66.1	100.9	142.1
Military Personnel - PCS	3.3	0.0	17.6
Other	0.3	0.0	1.1
Homeowners Assistance Program	0.0	0.0	0.0
TOTAL ONE-TIME COSTS	301.6	376.0	228.8
Revenues from Land Sales (-)	0.0	0.0	0.0
Funded from Prior Year Balances	-98.6	-268.6	0.0
BUDGET REQUEST	203.0	107.4	228.8
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0.0	0.0	0.0
Family Housing - Operations	0.0	0.0	0.0
Environmental	0.0	0.0	0.0
Operations & Maintenance	0.0	0.0	0.0
Other	0.0	0.0	0.0
Homeowners Assistance Program	0.0	0.0	0.0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0.0	0.0	0.0
SAVINGS:			
Military Construction	3.9	14.9	5.9
Family Housing - Construction	0.0	0.0	0.0
- Operations	0.0	0.0	0.0
Operations & Maintenance	0.0	0.0	0.0
Military Personnel	0.0	24.8	113.4
Other	8.6	19.6	59.8
Civilian ES	0.0	-770.0	-1,030.0
Military ES	-913.0	-2,072.0	-3,842.0
TOTAL SAVINGS	12.5	59.3	179.1
NET IMPLEMENTATION COSTS:			
Military Construction	107.0	98.3	13.8
Family Housing - Construction	58.8	54.5	0.0
- Operations	0.0	0.0	0.0
Environmental	62.3	107.4	48.3
Operations & Maintenance	66.1	100.9	142.1
Military Personnel - PCS	3.3	-24.8	-95.8
Other	-8.4	-19.6	-58.7
Homeowners Assistance Program	0.0	0.0	0.0
Revenues from Land Sales (-)	0.0	0.0	0.0
NET IMPLEMENTATION COSTS	289.1	316.7	49.7

EXHIBIT BC-01

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF FINANCIAL SUMMARY
(DOLLARS IN MILLIONS)

ONE TIME IMPLEMENTATION COSTS:	FY 1997	FY 1998	FY 1999	TOTAL FY 94 - 99
Military Construction	0.0	0.0	0.0	243.6
Family Housing - Construction	0.0	0.0	0.0	113.4
- Operations	0.0	0.0	0.0	0.0
Environmental	16.1	283.8	311.4	829.3
Operations & Maintenance	289.2	14.8	9.6	622.7
Military Personnel - PCS	0.0	0.0	0.0	20.9
Other	0.0	0.0	0.0	1.3
Homeowners Assistance Program	0.0	0.0	0.0	0.0
TOTAL ONE-TIME COSTS	305.3	298.5	321.1	1,831.3
Revenues from Land Sales (-)	0.0	0.0	0.0	0.0
Funded from Prior Year Balances	0.0	0.0	0.0	-367.2
BUDGET REQUEST	305.3	298.5	321.1	1,464.1
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0.0	0.0	0.0	0.0
Family Housing - Operations	0.0	0.0	0.0	0.0
Environmental	0.0	0.0	0.0	0.0
Operations & Maintenance	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0
Homeowners Assistance Program	0.0	0.0	0.0	0.0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0.0	0.0	0.0	0.0
SAVINGS:				
Military Construction	26.4	12.6	25.4	89.0
Family Housing - Construction	0.0	0.0	0.0	0.0
- Operations	0.0	0.0	0.0	0.0
Operations & Maintenance	0.0	0.0	0.0	0.0
Military Personnel	153.4	156.6	160.1	608.4
Other	99.5	111.4	113.9	412.9
Civilian ES	-1,030.0	-1,030.0	-1,030.0	-1,030.0
Military ES	-3,842.0	-3,842.0	-3,842.0	-3,842.0
TOTAL SAVINGS	279.3	280.6	299.4	1,110.2
NET IMPLEMENTATION COSTS:				
Military Construction	-26.4	-12.6	-25.4	154.6
Family Housing - Construction	0.0	0.0	0.0	113.4
- Operations	0.0	0.0	0.0	0.0
Environmental	16.1	283.8	311.4	829.3
Operations & Maintenance	289.2	14.8	9.6	622.7
Military Personnel - PCS	-153.4	-156.6	-160.1	-587.4
Other	-99.5	-111.4	-113.9	-411.6
Homeowners Assistance Program	0.0	0.0	0.0	0.0
Revenues from Land Sales (-)	0.0	0.0	0.0	0.0
NET IMPLEMENTATION COSTS	26.1	17.9	21.6	721.1

EXHIBIT BC-01

Griffiss AFB, New York Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/GRIFFISS AFB, NY
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	FY 1996
Military Construction	0	1,230	4,500
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	5,400	14,566	19,529
Operation & Maintenance	12,798	38,860	25,118
Military Personnel - PCS	656	0	2,311
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	18,854	54,656	51,458
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	-16,451	-40,090	0
BUDGET REQUEST	2,403	14,566	51,458
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	1,000	760
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operation & Maintenance	0	0	0
Military Personnel	0	5,030	22,980
Other	0	0	14,580
Civilian ES	0	-523	-523
Military ES	0	-483	-483
TOTAL SAVINGS	0	6,030	38,320
NET IMPLEMENTATION COSTS:			
Military Construction	0	230	3,740
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	5,400	14,566	19,529
Operation & Maintenance	12,798	38,860	25,118
Military Personnel - PCS	656	-5,030	-20,669
Other	0	0	-14,580
Homeowners Assistance Program	0	0	0
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	18,854	48,626	13,138

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/GRIFFISS AFB, NY
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1997	FY 1998	FY 1999	TOTAL FY 94 - 99
Military Construction	0	0	0	5,730
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	11,497	62,106	66,548	179,646
Operation & Maintenance	55,385	0	0	132,161
Military Personnel - PCS	0	0	0	2,967
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	66,882	62,106	66,548	320,504
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	-56,541
BUDGET REQUEST	66,882	62,106	66,548	263,963
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	5,170	5,300	9,130	21,360
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	0	0
Military Personnel	31,080	31,740	32,450	123,280
Other	14,900	15,220	15,550	60,250
Civilian ES	-523	-523	-523	-523
Military ES	-483	-483	-483	-483
TOTAL SAVINGS	51,150	52,260	57,130	204,890
NET IMPLEMENTATION COSTS:				
Military Construction	-5,170	-5,300	-9,130	-15,630
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	11,497	62,106	66,548	179,646
Operation & Maintenance	55,385	0	0	132,161
Military Personnel - PCS	-31,080	-31,740	-32,450	-120,313
Other	-14,900	-15,220	-15,550	-60,250
Homeowners Assistance Program	0	0	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	15,732	9,846	9,418	115,614

BASE CLOSURE AND REALIGNMENT
PACKAGE DESCRIPTION
U.S. Air Force/Griffiss Air Force Base, New York

Closure Package: Griffiss AFB, New York, realigns by FY 1995/4. The 416th Bomb Wing will inactivate. The B-52H aircraft will transfer to Minot AFB, North Dakota, and Barksdale AFB, Louisiana. The KC-135 aircraft from Griffiss AFB will transfer to Grand Forks AFB, North Dakota. The 485th Engineering Installation Group at Griffiss AFB will relocate to Hill AFB, Utah. The Northeast Air Defense Sector will remain at Griffiss AFB in a retained area. It will be transferred to the Air National Guard (ANG). Rome Laboratory will remain at Griffiss AFB in its existing facilities as a stand-alone Air Force laboratory. A minimum essential airfield will be maintained and operated by a contractor on an "as needed, on call" basis. The ANG will maintain and operate necessary facilities to support mobility/contingency/training of the 10th Infantry (Light) Division located at FT Drum, New York, and operate them when needed. Only the stand-alone laboratory and the ANG mission will remain.

One Time Implementation Costs:

Military Construction:

Location	Project Title	Fiscal Year of Award	Amount ($000)
FY 1995			
Westover AFB	ADAL Base Engineering Fac (AFRES)	1995	750
Westover AFB	Alter Aero-Medical Training (AFRES)	1995	480
Total 1995			1,230

Conjunctively-Funded Construction: Facility expansion will be shared between the Base Closure Account and AF MILCON program.

Location/Project Title	Fiscal Year	Total Cost ($000)	Conj Fund ($000)	Source
McConnell AFB/Flight Simulator Training	1995	4,000	3,300	AF MILCON

Family Housing Construction: N/A.

Family Housing Operations: N/A.

Operation and Maintenance: $38.9 Million

Other Procurement: N/A

Revenues From Land Sales: N/A

Environmental: $14.6 Million

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Griffiss AFB, New York Package

FY 1995 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
WESTOVER AIR RESERVE BASE, MASSACHUSETTS	BASE CLOSURE ADD TO AND ALTER BASE ENGINEERING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	171-445	YTPM950045	750

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE ADD TO AND ALTER BASE ENGINEERING FACILITY	LS			520
CIVIL ENGINEERING FACILITY	SF	4,800	100	(480)
ALTER WAREHOUSE (MOBILITY STORAGE)	SF	2,000	20	(40)
SUPPORTING FACILITIES				155
UTILITIES	LS			(70)
PAVEMENTS	LS			(55)
SITE IMPROVEMENTS	LS			(30)
SUBTOTAL				675
CONTINGENCY (5%)				34
TOTAL CONTRACT COST				709
SUPERVISION, INSPECTION AND OVERHEAD (6%)				43
TOTAL REQUEST				752
TOTAL REQUEST (ROUNDED)				750

10. Description of Proposed Construction: Construct a reinforced concrete slab on grade as an addition to the BCE Facility. Addition is to match existing and connect to South wing of existing facility. Project will match the existing height and roof line. Alter existing storage space assigned to the 439 CES for the 933 CES use.

11. REQUIREMENT: As required.
PROJECT: Construct an addition to the existing Base Civil Engineering facility.
REQUIREMENT: Closure of Griffiss AFB NY. Provide space for the 933 CES currently at Griffiss AFB,NY.
CURRENT SITUATION: Base Closure at Griffiss AFB necessiated relocation of the 933 CES and the associated Medical units.
IMPACT IF NOT PROVIDED: The affected units will cease to exist due to lack of facilities.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

WESTOVER AIR RESERVE BASE, MASSACHUSETTS

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE ADD TO AND ALTER BASE ENGINEERING FACILITY	YTPM950045

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	%
(d)	Date 35% Designed.	94 FEB 01
(e)	Date Design Complete	94 AUG 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 DEC

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
WESTOVER AIR RESERVE BASE, MASSACHUSETTS	BASE CLOSURE-ALTER AEROMEDICAL TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
5.53.96F	171-445	YTPM950047	480

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER AEROMEDICALTRAINING FACILITY	SF	6,000	55	330
SUPPORTING FACILITIES				80
UTILITIES	LS			(55)
PAVEMENTS	LS			(25)
SUBTOTAL				410
CONTINGENCY (10%)				41
TOTAL CONTRACT COST				451
SUPERVISION, INSPECTION AND OVERHEAD (6%)				27
TOTAL REQUEST				478
TOTAL REQUEST (ROUNDED)				480

10. Description of Proposed Construction: Renovate building 1408, to provide adequate training space for the Aeromedical patient staging squadron. Provide necessary utilities and communication support.

11. REQUIREMENT: As required.
PROJECT: Alteration of area in bldg 1408 to provide for the aeromedical unit from Griffiss.
REQUIREMENT: Closure of Griffiss AFB, NY. Space is required to house the Aeromedical unit being relocated to Westover from Griffiss AFB.
CURRENT SITUATION: The unit must be relocated. Adequate space does not now exist on base.
IMPACT IF NOT PROVIDED: Lack of facilities will cause the unit to lose its efficiency and failure in performing missions and goals.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

WESTOVER AIR RESERVE BASE, MASSACHUSETTS

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER AEROMEDICAL TRAINING FACILITY	YTPM950047

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	%
(d)	Date 35% Designed.	94 APR 01
(e)	Date Design Complete	94 AUG 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 DEC

b. Equipment associated with this project will be provided from other appropriations: N/A

K.I. Sawyer Air Force Base, Michigan

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/K.I. SAWYER AFB, MI
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	FY 1996
Military Construction	43,290	78,100	0
Family Housing - Construction	49,533	0	0
- Operations	0	0	0
Environmental	2,154	22,791	2,827
Operation & Maintenance	18,430	24,610	23,849
Military Personnel - PCS	1,593	0	16
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	115,000	125,501	26,692
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	-60,857	-102,710	
BUDGET REQUEST	54,143	22,791	26,692
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	1,200	3,000	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operation & Maintenance	0	0	0
Military Personnel	0	4,620	21,080
Other	0	0	19,940
Civilian ES	0	-247	-247
Military ES	0	-676	-676
TOTAL SAVINGS	1,200	7,620	41,020
NET IMPLEMENTATION COSTS:			
Military Construction	42,090	75,100	0
Family Housing - Construction	49,533	0	0
- Operations	0	0	0
Environmental	2,154	22,791	2,827
Operation & Maintenance	18,430	24,610	23,849
Military Personnel - PCS	1,593	-4,620	-21,064
Other	0	0	-19,940
Homeowners Assistance Program	0	0	0
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	113,800	117,881	-14,328

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/K.I. SAWYER AFB, MI
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1997	FY 1998	FY 1999	TOTAL FY 94 - 99
Military Construction	0	0	0	121,390
Family Housing - Construction	0	0	0	49,533
- Operations	0	0	0	0
Environmental	2,853	55,519	61,112	147,256
Operation & Maintenance	55,723	0	0	122,612
Military Personnel - PCS	0	0	0	1,609
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	58,576	55,519	61,112	442,400
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	-163,567
BUDGET REQUEST	58,576	55,519	61,112	278,833
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	1,400	7,300	16,300	29,200
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	0	0
Military Personnel	28,520	29,120	29,780	113,120
Other	27,280	35,570	36,350	119,140
Civilian ES	-247	-247	-247	-247
Military ES	-676	-676	-676	-676
TOTAL SAVINGS	57,200	71,990	82,430	261,460
NET IMPLEMENTATION COSTS:				
Military Construction	-1,400	-7,300	-16,300	92,190
Family Housing - Construction	0	0	0	49,533
- Operations	0	0	0	0
Environmental	2,853	55,519	61,112	147,256
Operation & Maintenance	55,723	0	0	122,612
Military Personnel - PCS	-28,520	-29,120	-29,780	-111,511
Other	-27,280	-35,570	-36,350	-119,140
Homeowners Assistance Program	0	0	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	1,376	-16,471	-21,318	180,940

BASE CLOSURE AND REALIGNMENT
PACKAGE DESCRIPTION

U.S. Air Force/K.I. Sawyer Air Force Base, Michigan

Closure Package: K.I. Sawyer AFB, Michigan, will close FY 1995/4. The 410th Wing will inactivate. B-52H aircraft will transfer to Barksdale AFB, Louisiana. The Air Force will retire its B-52G aircraft instead of implementing the previous Base Closure Commission recommendation to transfer those aircraft from Castle AFB, California, to K.I. Sawyer AFB.

One Time Implementation Costs:

Military Construction:

Location	Project Title	Fiscal Year of Award	Amount ($000)
FY 1994			
McGuire AFB	Alter Interim Facilities	1994	560
McGuire AFB	Refueling Operations Facilities	1994	3,300
McGuire AFB	Add to Parking Ramp	1994	16,500
McGuire AFB	Hydrant Fueling System	1994	22,000
McGuire AFB	Cryogenic Storage Area	1994	930
Total 1994			43,290
McGuire AFB	KC-10 Squadron Operations/AMU	1995	8,100
McGuire AFB	Fuel Systems Maintenance Dock	1995	9,400
McGuire AFB	Corrosion Control Facility	1995	9,200
McGuire AFB	KC-10 Maintenance Hangar	1995	11,400
McGuire AFB	KC-10 COMBS Facility	1995	6,400
McGuire AFB	KC-10 Flight Simulator	1995	4,350
McGuire AFB	Control Tower	1995	3,200
McGuire AFB	Add/Alter Vehicle Complex	1995	2,000
McGuire AFB	Add/Alter Child Development Center	1995	2,100
McGuire AFB	Extend HTHW Distribution System	1995	400
McGuire AFB	Add Aero-Medical Service Clinic	1995	4,000
McGuire AFB	Communications Ducts	1995	1,000
McGuire AFB	Enlisted Dormitory	1995	6,000
McGuire AFB	Contingency Communications Element	1995	1,950
McGuire AFB	Upgrade Roads	1995	1,400
McGuire AFB	KC-10 Squad Operations/AMU(AFRES)	1995	6,900
McGuire AFB	Add to Base Supply	1995	300
Total 1995			78,100

Conjunctively Funded Construction: N/A.

Family Housing Construction:

		Fiscal Year	Amount

Location	Project Title	of Award	($000)
FY 1994			
McGuire AFB	Family Housing (391 Units)	1994	49,533
Total 1994			49,533

Family Housing Operations: N/A.

Operation and Maintenance: $24.6 Million

Military Personnel - PCS: N/A

Other Procurement: N/A

Revenues From Land Sales: N/A

Environmental: $22.8 Million.

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

K. I. Sawyer AFB, Michigan Package

FY 1994 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-ALTER INTERIM FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	141-753	PTFL943104	560

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER INTERIM FACILITIES	LS			420
ALTR BLDG 3209 FOR AMUS	LS			(285)
ALTR BLDG 1809 FOR COMBS	LS			(95)
REPR ROOF 1801 FOR CCE	LS			(40)
SUPPORTING FACILITIES				60
UTILITIES	LS			(50)
PAVEMENTS	LS			(5)
SITE IMPROVEMENTS	LS			(5)
SUBTOTAL				480
CONTINGENCY (10%)				48
TOTAL CONTRACT COST				528
SUPERVISION, INSPECTION AND OVERHEAD (6%)				32
TOTAL REQUEST				560
TOTAL REQUEST (ROUNDED)				560

10. Description of Proposed Construction: Alter existing facilities to provide interim support. Work includes interior wall relocation and utility replacement.

11. REQUIREMENT: As required.

PROJECT: Provide interim facilities for support of KC-10 related BRAC moves from Barksdale AFB.

REQUIREMENT: Renovate four floors of the existing building 3209 to provide an interim facility for 3 flightline maintenance AMUs. Provide space for KC-10 COMBS in bldg 1809, and for CCE in bldg 1801. The modifications to Bldg 1809 (COMBS interim facility) will include the construction of fencing for aircraft parts storage and the installation of air conditioning in the areas used for avionics storage/repair and administrative areas.

CURRENT SITUATION: There are no adequate vacant facilites on McGuire AFB to house the KC-10 AMUs and COMBS. The aircraft, support equipment, and personnel will arrive well before the construction projects can be completed. To temporarily bed down the AMUs and COMBS, a number of moves will have to occur. A new facility will be constructed under BRAC to relocate this unit, but the unit needs to temporarily relocate to bldg 1801 until construction is completed.

IMPACT IF NOT PROVIDED: If adequate interim facilities for the COMBS contractor are not provided, the procurment, issue, and repair of KC-10 spares, supplies, support equipment, and deployable mission support kits (MSKs) will be severely limited if not completely degraded. Lack of interim facilities for the flightline maintenance personnel will degrade mechanics proficencies, errode morale, and generally effect the efficiency and safety of KC-10 maintenance. Failure to provide either of these

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER INTERIM FACILITIES	PTFL943104

facilities will result in reduced spares readiness and reliability as well as reduced levels of service to include safety of flight. Loss of any of these will result in degragation of mission capabilities.
ADDITIONAL: Funding is to be provided from the Base Closure Account.
There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER INTERIM FACILITIES	PTFL943104

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4)	Construction Start	94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-REFUELING OPERATIONS FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	214-467	PTFL943128	3,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-REFUELING OPERATIONS				
FACILITY	LS			1,275
VEHICLE REFUELING SHOP	SF	4,000	150	(600)
VEHICLE REFUELING SHOP BAYS	SF	7,500	90	(675)
SUPPORTING FACILITIES				1,655
UTILITIES	LS			(295)
PAVEMENTS	LS			(900)
SITE IMPROVEMENTS	LS			(100)
COMMUNICATIONS DUCT	LS			(60)
OIL WATER SEPERATOR	LS			(300)
SUBTOTAL				2,930
CONTINGENCY (5%)				147
TOTAL CONTRACT COST				3,077
SUPERVISION, INSPECTION AND OVERHEAD (6.5%)				200
TOTAL REQUEST				3,277
TOTAL REQUEST (ROUNDED)				3,300

10. Description of Proposed Construction: Construct a consolidated POL OPS & Refuel Maintenance Facility to include preventive maintenance area and concrete parking for fuel trucks and hydrant servicers. Include containment curbing and security lighting.
Air Conditioning: 50 Tons.

11. REQUIREMENT: 11,500 SF ADEQUATE: 0 SUBSTANDARD: 11,500 SF
PROJECT: Construct POL Operations Refuel Maintenance, and POL Truck Parking area.
REQUIREMENT: Due to BRAC 93 Realignment, the existing POL OPS facility and parking area plus the transportation refuel maintenance building must be moved to locate KC-10 maintenance facilities. The POL OPS facility is necessary to provide a fuels control center, operations and admin space, fuels distribution operators ready room, laboratory, training room, and preventive maintenance area with two work bays to allow daily safety inspections of equipment and minor maintenance. The parking for 29 fuel trucks and associated refuel equipment must be colocated to minimize response times. The transportation refueling maintenance shop is essential to maintaining specialized refueling equipment.
CURRENT SITUATION: The existing POL OPS facility and the transportation refuel maintenance building will be demolished to enable construction of KC-10 aircraft maintenance facilities.
IMPACT IF NOT PROVIDED: Facilities to house POL OPS and maintenance plus a colocated refueling equipment parking area will not exist and essential POL support required to generate aircraft will not be available.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-REFUELING OPERATIONS FACILITY	PTFL943128

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-ADD TO PARKING RAMP

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	113-321	PTFL943150	16,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ADD TO PARKING RAMP	LS			12,826
PARKING RAMP	SY	146,000	81	(11,826)
AIRFIELD LIGHTING	LS			(1,000)
SUPPORTING FACILITIES				2,145
TAXIWAY LIGHTING SYSTEMS	LS			(385)
AIRFIELD MARKINGS	LS			(130)
ASPHALT SHOULDERS	SY	16,000	8	(130)
STORMWATER RETENTION POND	LS			(1,500)
SUBTOTAL				14,971
CONTINGENCY (5%)				749
TOTAL CONTRACT COST				15,720
SUPERVISION, INSPECTION AND OVERHEAD (6%)				943
TOTAL REQUEST				16,663
TOTAL REQUEST (ROUNDED)				16,500

10. Description of Proposed Construction: Construct a concrete ramp to support the additional KC-10 aircraft relocating to McGuire AFB. The project includes ramp lighting, asphalt shoulders, required edge of ramp taxiway lighting, and a retention pond to control stormwater runoff.

11. REQUIREMENT: 146,000 SY ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Construct aircraft parking ramp.

REQUIREMENT: A ramp is required to park 19 KC-10s aircraft being relocated from Barksdale AFB as a result of BRAC 93 actions. A stormwater retention pond is required by the state of New Jersey.

CURRENT SITUATION: The existing parking ramp area does not have enough space to park the BRAC 93 KC-10 aircraft. The new ramp will include five spaces for KC-10's, four spaces for C-141 aircraft, and the displaced taxiway from Charlie Row to Oscar Row.

IMPACT IF NOT PROVIDED: The KC-10 aircraft will not have enough ramp space to park and operate out of McGuire AFB. The aircraft will suffer a forty percent loss of mission requirements from McGuire since there is currently only room to park twelve KC-10 aircraft.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ADD TO PARKING RAMP	PTFL943150

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-HYDRANT FUELING SYSTEM

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	121-122	PTFL943151	22,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-HYDRANT FUELING SYSTEM	LS			9,890
HYDRANT FUELING SYSTEM	LF	10,000	510	(5,100)
ISOLATION VALVE PITS	EA	7	70,000	(490)
JET FUEL STORAGE	BL	50,000	49	(2,450)
PUMP HOUSE/FILL STANDS	LS			(1,850)
SUPPORTING FACILITIES				9,740
UTILITIES	LS			(850)
SITE IMPROVEMENTS	LS			(500)
PAVEMENTS	LS			(500)
OTHER SUPPORTING FACILITIES	LS			(7,890)
SUBTOTAL				19,630
CONTINGENCY (5%)				982
TOTAL CONTRACT COST				20,612
SUPERVISION, INSPECTION AND OVERHEAD (6%)				1,237
TOTAL REQUEST				21,849
TOTAL REQUEST (ROUNDED)				22,000

10. Description of Proposed Construction: Provide a 2400 gpm type III hydrant fuel system to service KC-10 aircraft, each hydrant pit capable of uploading 1200 gpm. Construct two new 25000 BBL operating storage tanks. Provide an emergency standby diesel generator for the pumphouse and provide two truck fillstands.

11. REQUIREMENT: As required.
PROJECT: Construct aircraft hydrant refueling system for the KC-10s.
REQUIREMENT: Beddown construction is required to support the relocation from Barksdale AFB to McGuire AFB as a result of BRAC 93 actions. Provide an environmentally acceptable capability for refueling KC-10 aircraft.
CURRENT SITUATION: McGuire AFB has no refueling pits to support KC-10 aircraft. Use of trucks to refuel these large aircraft is not an acceptable solution due to Environmental Protection Agency restrictions on increasing truck use. To meet the aircraft turn around times required to support contingency operations, a hydrant system is necessary. Refueling the aircraft by trucks would require 6 vehicles and take 4 hours to refuel a KC-10. The KC-10 realignment will increase the base fuel usage rate by 2.5 million gallons per month. The existing bulk storage tanks are sized to support the C-141 mission and does not have excess capacity.
IMPACT IF NOT PROVIDED: KC-10 Operations from realigning from Barksdale AFB will be severely restricted and will not be able to meet mission requirements because of the time it will take to load fuel.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		
3. INSTALLATION AND LOCATION		
MCGUIRE AIR FORCE BASE, NEW JERSEY		
4. PROJECT TITLE		5. PROJECT NUMBER
BASE CLOSURE-HYDRANT FUELING SYSTEM		PTFL943151

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-CRYOGENIC STORAGE AREA

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	442-258	PTFL943161	930

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-CRYOGENIC STORAGE AREA	LS			651
LIQUID OXYGEN STORAGE	SF	6,300	100	(630)
LIQUID OXYGEN STORAGE TEST AREA	SF	180	115	(21)
SUPPORTING FACILITIES				180
UTILITIES	LS			(35)
PAVEMENTS	LS			(100)
SITE IMPROVEMENTS	LS			(35)
CHAIN LINK FENCING	LS			(10)
SUBTOTAL				831
CONTINGENCY (5%)				42
TOTAL CONTRACT COST				873
SUPERVISION, INSPECTION AND OVERHEAD (6%)				52
TOTAL REQUEST				925
TOTAL REQUEST (ROUNDED)				930

10. Description of Proposed Construction: Relocate the existing cryogenic storage area. The cryotainers will be supported on a concrete pad/foundation and a sample/test area with a standing metal seam roof will be provided. Enclose with security fencing and security lighting.

11. REQUIREMENT: 6,300 SF ADEQUATE: 0 SUBSTANDARD: 6,300 SF

PROJECT: Construct a new Cryogenic Storage Area.

REQUIREMENT: To support the relocation from Barksdale AFB to McGuire AFB as a result of BRAC 93 actions. All Air Force bases must provide for adequate storage of aviator breathing oxygen and nitrogen used for maintenance and inerting aircraft fuel tanks/systems. McGuire requires storage of 3 each 5,000 gallon tanks, 2 each 2,000 gallon tanks, and 4 each 400 gallon tanks plus an area for sampling, testing, and equipment storage.

CURRENT SITUATION: The existing cryogenics storage area (facility 2830) must be relocated to provide space for a KC-10 Squadron Operations/AMU facility. This is the only location large enough to construct/consolidate facilities needed to support the aircraft realignment resulting from BRAC 93. Enhanced efficiency will occur if KC-10 operations and maintenance activities are grouped together.

IMPACT IF NOT PROVIDED: The aircraft require liquid oxygen and/or nitrogen to be operational. A storage/delivery is required to support the flying mission.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-CRYOGENIC STORAGE AREA	PTFL943161

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a)	Production of Plans and Specifications
(b)	All Other Design Costs
(c)	Total
(d)	Contract
(e)	In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

DD FORM 1391C, DEC 76 Previous editions are obsolete. Page No

K.I. Sawyer AFB, Michigan Package

FY 1995 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-KC-10 SQUADRON OPERATIONS/AMU

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	141-753	PTFL943100	8,100

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-KC-10 SQUADRON				
OPERATIONS/AMU	SF	43,600	135	5,886
SUPPORTING FACILITIES				1,410
UTILITIES	LS			(310)
SITE IMPROVEMENTS	LS			(310)
PAVEMENTS	LS			(310)
PREWIRED WORKSTATIONS	LS			(195)
OTHER SUPPORTING FACILITIES	LS			(135)
DEMOLISH B-1836/1812/1813	LS			(150)
SUBTOTAL				7,296
CONTINGENCY (5%)				365
TOTAL CONTRACT COST				7,661
SUPERVISION, INSPECTION AND OVERHEAD (6%)				460
TOTAL REQUEST				8,121
TOTAL REQUEST (ROUNDED)				8,100

10. Description of Proposed Construction: This facility will follow the design guidance for use as an operational building for flight planning, briefing, administration; and for tool kit storage, tool crib, support equipment, administration, ready room, and support area for maintenance personnel. Includes prewired work stations auditorium seats, and all necessary support. Demolish three existing buildings.
Air Conditioning: 50 Tons.

11. REQUIREMENT: 125,000 SF ADEQUATE: 81,400 SF SUBSTANDARD: 0
PROJECT: Construct a Consolidated Squadron Operations/AMU facility.
REQUIREMENT: Beddown construction is required to support the relocation from Barksdale AFB to McGuire AFB as a result of BRAC 93 actions. A facility capable of housing all functional elements of an operational squadron to include air crews, aircraft maintainers, life support personnel, administrative staff, command and control personnel, and all organizational supplies and equipment into a single location. A modern facility will allow a true integration of the operations and maintenance personnel into a single specially designed building capable of providing all necessary staff, support, and training space for the needs of the entire squadron. This consolidation will promote the concept of this squadron being one cohesive unit working to project aircraft for training and mission sorties. This facility will include administrative space and storage of life support equipment for the KC-10 associate reserve squadron.
CURRENT SITUATION: There is no facility adequate to support a KC-10 Consolidated Sq Ops/AMU function at McGuire AFB.
IMPACT IF NOT PROVIDED: If this facility is not constructed, operations, maintenance, and support personnel will be located in separate buildings

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-KC-10 SQUADRON OPERATIONS/AMU	PTFL943100

and will never develop the cohesiveness necessary to gel as an efficient operational organization. The geographic separation will continue to hamper the lines of authority and communication throughout the squadron. Ultimately these factors, in conjunction with the substandard working environment, could degrade daily operations, adversely affecting the efficiency of the squadron to generate and execute mission sorties effectively.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-KC-10 SQUADRON OPERATIONS/AMU	PTFL943100

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-FUEL SYSTEMS MAINTENANCE DOCK

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	211-179	PTFL943110	9,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-FUEL SYSTEMS MAINTENANCE				
DOCK	SF	41,600	145	6,032
SUPPORTING FACILITIES				2,405
UTILITIES	LS			(470)
SITE IMPROVEMENTS	LS			(470)
PAVEMENTS	LS			(470)
SPECIAL FIRE PROTECTION SYSTEMS	LS			(720)
PAVEMENT DEMOLITION	SY	12,000	23	(275)
SUBTOTAL				8,437
CONTINGENCY (5%)				422
TOTAL CONTRACT COST				8,859
SUPERVISION, INSPECTION AND OVERHEAD (6%)				532
TOTAL REQUEST				9,391
TOTAL REQUEST (ROUNDED)				9,400

10. Description of Proposed Construction: Structural steel framing with sloped roof. Facility will include fuel cell work areas, storage for maintenance/repair parts, latrines and break room. All utilities and necessary support is included.

11. REQUIREMENT: 41,600 SF ADEQUATE: 0 SUBSTANDARD: 0
PROJECT: Construct a new aircraft maintenance fuel cell.
REQUIREMENT: To support the relocation of KC-10 aircraft from Barksdale AFB. A facility capable of providing sufficient height and width clearance to allow fuel cell maintenance on the KC-10 aircraft. The 19 KC-10 aircraft will require 3000 - 4000 hours of fuel system maintenance dock time. This facility will allow fuel systems maintenance to be performed in a climate controlled environment. A fully enclosed building is required because no partial enclosure is possible for the KC-10 aircraft due to the positioning of the number two engine.
CURRENT SITUATION: The KC-10 requires 282 days of fuel cell work. The C-141 fuel cell has a 75 percent utilization rate but is not large enough to house the KC-10 aircraft. The projected number of airframes slated for beddown at McGuire AFB justify the need for a KC-10 fuel cell. The weather conditions at McGuire are such that a fully enclosed fuel cell is required to perform necessary maintenance.
IMPACT IF NOT PROVIDED: If this facility were not constructed, fuel systems maintenance of aircraft would be significantly impacted. Work on KC-10 fuel gaskets, bladders and sealants cannot be accomplished when the temperature is less than 50 degrees Fahrenheit - 7 months out of the year the average daily temperature at McGuire AFB is less than this temperature. For another 2 months, thunderstorms and winds prevent outside maintenance activities.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		
3. INSTALLATION AND LOCATION		
MCGUIRE AIR FORCE BASE, NEW JERSEY		
4. PROJECT TITLE		5. PROJECT NUMBER
BASE CLOSURE-FUEL SYSTEMS MAINTENANCE DOCK		PTFL943110

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-FUEL SYSTEMS MAINTENANCE DOCK	PTFL943110

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-CORROSION CONTROL FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	211-159	PTFL943111	9,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-CORROSION CONTROL FACILITY	SF	41,600	150	6,240
SUPPORTING FACILITIES				2,060
UTILITIES	LS			(355)
SITE IMPROVEMENTS	LS			(355)
PAVEMENTS	LS			(355)
SPECIAL FIRE PROTECTION SYSTEMS	LS			(720)
DEMO PAVEMENTS	SY	12,000	23	(275)
SUBTOTAL				8,300
CONTINGENCY (5%)				415
TOTAL CONTRACT COST				8,715
SUPERVISION, INSPECTION AND OVERHEAD (6%)				523
TOTAL REQUEST				9,238
TOTAL REQUEST (ROUNDED)				9,200

10. Description of Proposed Construction: Structural steel framing with sloped roof. Facility will include work areas, storage, latines, and breakroom. All utilities and necessary support is included.

11. REQUIREMENT: 41,600 SF ADEQUATE: 0 SUBSTANDARD: 0
PROJECT: Construct a fully enclosed Corrosion Control Facility.
REQUIREMENT: Beddown construction is required to support the relocation of KC-10 aircraft from Barksdale AFB as a result of BRAC 93 action. A facility capable of enclosing a KC-10/C-141/KC-135 aircraft with minimum wingtip and tail height clearances is required. This facility must have sufficient lighting, heating, ventilation and fire protection equipment to ensure a properly outfitted and safe facility to perform the maintenance and servicing of the aircraft.
CURRENT SITUATION: Currently there are no facilities which can totally enclose a KC-10 aircraft on McGuire AFB. The area currently performing corrosion control on the C-141 is the aircraft wash hangar (Bldg 2240).
IMPACT IF NOT PROVIDED: If this facility were not constructed corrosion control and servicing of all aircraft would be significantly impacted. Spot painting cannot be accomplished when the temperature is less than 50 degrees Fahrenheit. Seven months of the year the average daily temperature falls below 50 degrees Fahrenheit and thunderstorms prevent outside work for another 2 months. Washing cannot be accomplished in freezing weather which McGuire experiences 6 months out of the year.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-CORROSION CONTROL FACILITY	PTFL943111

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-KC-10 MAINTENANCE HANGAR

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	211-111	PTFL943112	11,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-KC-10 MAINTENANCE HANGAR	LS			6,990
MAINTENANCE HANGAR	SF	41,600	150	(6,240)
DASH 21 STORAGE/ASSEMBLY	SF	10,000	75	(750)
SUPPORTING FACILITIES				3,260
UTILITIES	LS			(450)
SITE IMPROVEMENTS	LS			(450)
PAVEMENTS	LS			(450)
SPECIAL FIRE PROTECTION SYSTEMS	LS			(890)
OTHER SUPPORTING FACILITIES	LS			(1,020)
SUBTOTAL				10,250
CONTINGENCY (5%)				513
TOTAL CONTRACT COST				10,763
SUPERVISION, INSPECTION AND OVERHEAD (6%)				646
TOTAL REQUEST				11,409
TOTAL REQUEST (ROUNDED)				11,400

10. Description of Proposed Construction: Construct a fully enclosed, pull in, high bay hangar for performing maintenance on the KC-10 aircraft. Structural steel framing with sloped roof. Facility includes work areas, storage, latrines, breakrooms. All utilities and necessary support is included.

11. REQUIREMENT: 51,600 SF ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Construct a fully enclosed aircraft maintenance hangar.

REQUIREMENT: Beddown construction is required to support the relocation of KC-10 aircraft from Barksdale AFB as a result of BRAC 93. An adequate facility, properly sized and configured, for aircraft heavy maintenance and inspections is required. This facility provides for indoor aircraft jacking, inspections, landing gear changes, unscheduled maintenance, and structural maintenance procedures. The KC-10 aircraft being realigned to McGuire AFB from Barksdale AFB require three covered maintenance spaces. This facility must have sufficient lighting, heating, ventilation, and fire protection equipment to ensure a properly outfitted and safe facility to perform the maintenance and servicing of the aircraft. Work areas and storage for the support branch are included because there is no space available on the base to satisfy this requirement.

CURRENT SITUATION: There are no facilities on McGuire AFB that can provide completely covered space for the KC-10 aircraft.

IMPACT IF NOT PROVIDED: If this facility were not constructed, maintenance and servicing of the KC-10 aircraft would be significantly impacted. With no available facility large enough to completely cover the KC-10, maintenance workers would be making some repairs in sub-freezing weather during the winter months. Other maintenance couldn't been done, such as hydraulic work on struts and number 2 engine changes. Mission

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		
3. INSTALLATION AND LOCATION		
MCGUIRE AIR FORCE BASE, NEW JERSEY		
4. PROJECT TITLE		5. PROJECT NUMBER
BASE CLOSURE-KC-10 MAINTENANCE HANGAR		PTFL943112

capability will be severely impeded.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-KC-10 MAINTENANCE HANGAR	PTFL943112

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-KC-10 COMBS FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	218-712	PTFL943113	6,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-KC-10 COMBS FACILITY	LS			4,789
ACFT SPRT EQUIP SHOP/STORAGE	SF	25,100	110	(2,761)
AVIONICS/ADMINISTRATION	SF	16,900	120	(2,028)
SUPPORTING FACILITIES				935
UTILITIES	LS			(200)
SITE IMPROVEMENTS	LS			(200)
PAVEMENTS	LS			(200)
PREWIRED WORKSTATIONS	LS			(50)
BUILDING DEMOLITION	LS			(250)
10 - TON CRANE	LS			(35)
SUBTOTAL				5,724
CONTINGENCY (5%)				286
TOTAL CONTRACT COST				6,010
SUPERVISION, INSPECTION AND OVERHEAD (6%)				361
TOTAL REQUEST				6,371
TOTAL REQUEST (ROUNDED)				6,400

10. Description of Proposed Construction: Facility will have a combination of internal warehouse and administrative work areas, and must have access for delivery of parts via truck. Includes building demolition required for facility siting. All utilities and necessary support is included.

11. REQUIREMENT: 42,000 SF ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Construct a Contractor Operated and Maintained Base Supply (COMBS) facility.

REQUIREMENT: Beddown construction is required to support the relocation of the KC-10 from Barksdale AFB to McGuire AFB as a result of BRAC 93 actions. This project is required to provide a maintenance and aircraft parts supply facility for the contractor associated with the KC-10. The contractor is required to provide spare aircraft parts for immediate response (such as replacement engines and navigational gear), and perform both expedient and long term repairs. To accomplish this, the contract stipulates the government will provide covered storage and work space and outside storage space.

CURRENT SITUATION: There are no facilities that provide the required space needed to operate a fully staffed and stocked COMBS operation. The organization will be temporarily housed in another facility which is smaller than required, not configured for this type of supply activity, and does not have the proper doors needed for receipt and issue of parts and supplies. This problem will require that some parts and supplies be depalletized or uncrated prior to being placed in the temporary facility, resulting in a considerable amount of unnecessary handling.

IMPACT IF NOT PROVIDED: If an acceptable facility is not constructed to satisfy the requirements of the contract, the procurement and issue of

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-KC-10 COMBS FACILITY	PTFL943113

parts and supplies for maintaining the KC-10 will be impacted. Loss of the service or shortfalls in stock levels could result in delayed or cancelled missions.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-KC-10 COMBS FACILITY	PTFL943113

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Percent Complete as of Jan 1994	35%
(c) Date 35% Complete	93 DEC 01
(d) Date Design Complete	94 APR 15
(2) Basis:	
(a) Standard or Definitive Design -	
(b) Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	
(4) Construction Start	94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-KC-10 FLIGHT SIMULATOR

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	171-212	PTFL943114	4,350

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-KC-10 FLIGHT SIMULATOR	SF	21,000	130	2,730
SUPPORTING FACILITIES				1,185
UTILITIES	LS			(280)
SITE IMPROVEMENTS	LS			(280)
PAVEMENTS	LS			(280)
DEMOLISH FACILITY 1802	SF	14,400	24	(345)
SUBTOTAL				3,915
CONTINGENCY (5%)				196
TOTAL CONTRACT COST				4,111
SUPERVISION, INSPECTION AND OVERHEAD (6%)				247
TOTAL REQUEST				4,358
TOTAL REQUEST (ROUNDED)				4,350

10. Description of Proposed Construction: Flight simulator training facility to include aircraft flight simulator room, visual maintenance and model room, maintenance supply storage, administrative space, offices and briefing rooms, break room, latrines, mechanical and electrical equipment rooms, utilities, and other necessary support. Demolish facility 1802. Air Conditioning: 75 Tons.

11. REQUIREMENT: 48,422 SF ADEQUATE: 18,022 SF SUBSTANDARD: 14,400 SF
PROJECT: Construct a new KC-10 flight simulator training facility.
REQUIREMENT: Beddown construction is required to support the relocation from Barksdale AFB to McGuire AFB as a result of BRAC 93 actions. Simulator training mission is transferring from Barksdale AFB to support the beddown of two active duty KC-10 Squadrons also coming from Barksdale AFB. Facility functions directly to support flight crew training, including adjacent instructor's offices with adequate space for lesson preparation, scheduling, and visual aids storage.
CURRENT SITUATION: There is no facility at McGuire AFB capable of supporting the flight simulator training mission for KC-10 air crews.
IMPACT IF NOT PROVIDED: Alternative methods of providing required training must be found. Pilot team training would have to either be conducted in the aircraft itself or the training would have to be contracted to a DC-10 simulator operator like American Airlines. Costs for conducting this training through a commercial simulator operator is not cost efficient.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-KC-10 FLIGHT SIMULATOR	PTFL943114

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Parametric Cost Estimates used to develop costs	Y
(c) Percent Complete as of Jan 1994	35%
(d) Date 35% Designed.	93 DEC 01
(e) Date Design Complete	94 APR 15
(2) Basis:	
(a) Standard or Definitive Design -	
(b) Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	
(4) Construction Start	94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-CONTROL TOWER

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	149-962	PTFL943165	3,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-CONTROL TOWER	LS			2,500
CONTROL TOWER STRUCTURE	LS			(2,500)
SUPPORTING FACILITIES				380
UTILITIES	LS			(125)
EMERGENCY GENERATORS	LS			(30)
SITE IMPROVEMENTS	LS			(75)
PAVEMENTS	LS			(75)
DEMOLISH BUILDINGS	LS			(75)
SUBTOTAL				2,880
CONTINGENCY (5%)				144
TOTAL CONTRACT COST				3,024
SUPERVISION, INSPECTION AND OVERHEAD (6%)				181
TOTAL REQUEST				3,205
TOTAL REQUEST (ROUNDED)				3,200

10. Description of Proposed Construction: Reinforced concrete footing, foundations, floor slabs and structural components, insulated cab tower with thermal glass observation cab windows, equipment support, parking, elevator, standby emergency power generator, fire and lightning protection systems, existing tower demolition.
Air Conditioning: 30 Tons.

11. REQUIREMENT: As required.
PROJECT: Construct a new control tower to see over three 80 foot high hangar/fuel cell facilities.
REQUIREMENT: BRAC 93 realignment of Barksdale AFB, LA to McGuire AFB requires an aircraft control tower, properly sited, of the correct height and configuration, to provide air traffic controllers with a clear view of the runway, traffic patterns and alert and maintenance aircraft parking areas.
CURRENT SITUATION: Relocation of the KC-10 aircraft will require the construction of a maintenance hangar, a fuel cell, and a corrosion control facility. Because of the density of the existing development on McGuire, these facilities are sited on the southern edge of the aircraft parking ramp. The 80 foot height of these facilities will block the view of sections of the runway, taxiway, and apron. This blind spot will make the tower inoperable and in violation of FAA and Air Force regulations.
IMPACT IF NOT PROVIDED: The air traffic control mission will not be able to operate at McGuire AFB.
ADDITIONAL: Funding to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-CONTROL TOWER	PTFL943165

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 DEC 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	94 FEB 01
(e)	Date Design Complete	94 AUG 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 95 DEC

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-ADD TO AND ALTER VEHICLE MAINTENANCE COMPLEX

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	214-425	PTFL943121	2,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ADD TO AND ALTER VEHICLE MAINTENANCE COMPLEX	LS			1,202
VEHICLE MAINTENANCE FACILITY	SF	8,600	130	(1,118)
ADAL FLEET SUPPORT FAC	SF	1,000	84	(84)
SUPPORTING FACILITIES				590
UTILITIES	LS			(85)
SITE IMPROVEMENTS	LS			(115)
PAVEMENTS	SY	11,100	35	(390)
SUBTOTAL				1,792
CONTINGENCY (5%)				90
TOTAL CONTRACT COST				1,882
SUPERVISION, INSPECTION AND OVERHEAD (6%)				113
TOTAL REQUEST				1,995
TOTAL REQUEST (ROUNDED)				2,000

10. Description of Proposed Construction: Add to existing maintenance complex with concrete foundation and floor, metal frame, and masonary walls. Space includes work area, administration and vehicle dispatch area. All necessary support as required.

11. REQUIREMENT: 40,474 SF ADEQUATE: 30,874 SF SUBSTANDARD: 0
PROJECT: Construct an addition to the existing vehicle maintenance facility.
REQUIREMENT: Beddown construction is required to support the relocation of aircraft from Barksdale AFB to McGuire AFB as a result of BRAC 93 actions. Space is needed to provide maintenance bays to support the increase in the vehicle fleet associated with the KC-10 movement. Realignment of KC-10 aircraft from Barksdale AFB will increase the base vehicle fleet by 100 vehicle equivalents. This requirement will be met by adding four bays to the existing structure (one bay needs to have a 24 foot rollup door to allow access for the snow removal equipment).
CURRENT SITUATION: The existing vehicle maintenance shop can not support the added work load. An average of 78 vehicles a day are turned in for maintenance. With an average maintenance turn around of 8 - 12 hours, additional bays are needed to provide room for maintenance actions.
IMPACT IF NOT PROVIDED: Vehicle maintenance operations will be handicapped by the shortage of space. Important repair and maintenance work for the 100 additional vehicle coming to McGuire AFB will not be accomplished.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ADD TO AND ALTER VEHICLE MAINTENANCE COMPLEX	PTFL943121

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-ADD TO AND ALTER CHILD DEVELOPMENT CENTER

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	740-884	PTFL943172	2,100

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ADD TO AND ALTER CHILD DEVELOPMENT CENTER	SF	7,800	125	975
SUPPORTING FACILITIES				820
UTILITIES	LS			(575)
SITE IMPROVEMENTS	LS			(170)
PAVEMENTS	LS			(75)
SUBTOTAL				1,795
CONTINGENCY (10%)				180
TOTAL CONTRACT COST				1,975
SUPERVISION, INSPECTION AND OVERHEAD (6%)				119
TOTAL REQUEST				2,094
TOTAL REQUEST (ROUNDED)				2,100

10. Description of Proposed Construction: Masonry/concrete addition, to include building systems, utilities, playground with equipment, and all required support.
Air Conditioning: 20 Tons.

11. REQUIREMENT: 52,700 SF ADEQUATE: 15,500 SF SUBSTANDARD: 0
PROJECT: Construct an addition to the existing child development center.
REQUIREMENT: This project is required to provide adequate space and environment for child development center needs for McGuire AFB due to the realignment of KC-10 aircraft from Barksdale AFB to McGuire AFB. The relocation of KC-10 aircraft will generate an additional 145 children in the child development program. A child development center must provide a comfortable clean educational environment where parents can leave young dependent children without questioning the level or nature of care.
CURRENT SITUATION: The existing facility is inadequate by size. This project is for only the increased population added by the BRAC actions. The base currently has two satellite facilities operating due to the large current space deficit. The total area of the existing and programmed Child Development Centers will still be insufficient to support the relocation of KC-10 aircraft to McGuire AFB. The existing facility, bldg 2414 has 15,500 SF. A programmed second facility (FY 95 Regular Milcon) adds 9,400 SF. Because more families rely on child care, improved developmental care facilities must provide adequate indoor/outdoor play space, learning centers, sleeping areas, sufficient restrooms, kitchen/food service areas. Compliance of strict regulations carried out by the child development center will continue to be hampered with the influx of additional KC-10 personnel.
IMPACT IF NOT PROVIDED: Child development programs will be inadequate to

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ADD TO AND ALTER CHILD DEVELOPMENT CENTER	PTFL943172

support the realignment of KC-10 aircraft to McGuire AFB. Many lower ranking military and single parents will not be able to afford the higher costs of off-base centers. Ultimately the KC-10 mission will suffer damaging effects from low morale and increased stress due to financial strains on families or inadequate care for the children.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ADD TO AND ALTER CHILD DEVELOPMENT CENTER	PTFL943172

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-EXTEND HOT WATER DISTRIBUTION SYSTEM

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	822-245	PTFL943155	400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-EXTEND HOT WATER				
DISTRIBUTION SYSTEM	LS			300
SUPPORTING FACILITIES				60
UTILITIES	LS			(20)
PAVEMENTS	LS			(20)
SITE IMPROVEMENTS	LS			(20)
SUBTOTAL				360
CONTINGENCY (5%)				18
TOTAL CONTRACT COST				378
SUPERVISION, INSPECTION AND OVERHEAD (6%)				23
TOTAL REQUEST				401
TOTAL REQUEST (ROUNDED)				400

10. Description of Proposed Construction: Increase the size of the High Temperature Hot Water (HTHW) lines in the vicinity of the flightline. Add piping and valves to divide the flightline distribution into zones. Add a new section of pipe along East Arnold Ave.

11. REQUIREMENT: As required.
PROJECT: Upgrade the HTHW lines to accomodate the new construction along the flightline and along East Arnold Ave.
REQUIREMENT: To support the relocation of KC-10 aircraft from Barksdale AFB as a result of BRAC 93 actions. The additional buildings will increase the maximum hourly plant heat load by approximately 10 million BTU per hour. This represents an increase in the hot water circulation rate of about 20 percent, necessitating an increase in pipe size on selected supply and return lines serving the area. The 10 million BTU per hour increase brings the maximum anticipated hourly heat load to 120 million BTU per hour. This still provides a reserve plant capacity of 30 percent, based on a plant installed capacity of 240 million BTU per hour.
CURRENT SITUATION: The HTHW lines are adequate for their current load. New construction as a result of the base realignment will require the lines along the flightline to be increased in size. A new line is required along East Arnold Ave to support the new construction in that vicinity.
IMPACT IF NOT PROVIDED: The HTHW lines will not carry enough hot water to properly heat and provide hot water to the facilities along the flightline when the new construction is completed.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-EXTEND HOT WATER DISTRIBUTION SYSTEM	PTFL943155

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-AEROMEDICAL SERVICES CLINIC ADDITION

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	510-001	PTFL943174	4,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-AEROMEDICAL SERVICES				
CLINIC ADDITION	SF	21,000	145	3,045
SUPPORTING FACILITIES				545
UTILITIES	LS			(545)
SUBTOTAL				3,590
CONTINGENCY (5%)				180
TOTAL CONTRACT COST				3,770
SUPERVISION, INSPECTION AND OVERHEAD (6%)				226
TOTAL REQUEST				3,996
TOTAL REQUEST (ROUNDED)				4,000

10. Description of Proposed Construction: Reinforced concrete foundation and floor slab, structural steel frame, precast concrete walls, roof system and all necessary utilities and support, including all information systems requirements and facility systems operating manuals. Construct facility to modern functional and code standards.

11. REQUIREMENT: 154,148 SF ADEQUATE: 32,400 SF SUBSTANDARD: 27,000 SF
PROJECT: Aeromedical Services Clinic Addition.
REQUIREMENT: A facility of adequate size and functional configuration is required to accommodate the KC-10 beddown from Barksdale AFB, LA. Under BRAC 93 over 668 active duty will be realigned to McGuire AFB, NJ. The facility will provide medical services to the operational flying mission. This project is supported by a facility site survey conducted by the Health Facilities Office-Eastern Region and representatives of the Air Mobility Command Surgeon's office. The DoD Medical Space Planning Criteria model was used to scope requirements.
CURRENT SITUATION: The existing medical facility (previously Walson Army Community Hospital) is 33 years old, riddled with severe life safety, utility and mechanical system deficiencies. Projected expenditures in excess of $67M are required to bring the facility up to NFPA Life Safety Code and provide a functional structure for delivery of health care in an ambulatory setting. In addition, operating and base support costs alone are $4.5M annually, generating a $36M requirement over the next eight years. A new facility (FY98) for non-BRAC driven health care requirements has been effectively sized for construction ($18M) as an add-on to the BRAC MILCON.
IMPACT IF NOT PROVIDED: Health care will severely suffer in a compromised, unsafe environment to the detriment of the patient population

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		
3. INSTALLATION AND LOCATION		
MCGUIRE AIR FORCE BASE, NEW JERSEY		
4. PROJECT TITLE		5. PROJECT NUMBER
BASE CLOSURE-AEROMEDICAL SERVICES CLINIC ADDITION		PTFL943174

and staff.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-AEROMEDICAL SERVICES CLINIC ADDITION	PTFL943174

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-COMMUNICATION DUCTS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	135-583	PTFL943157	1,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-COMMUNICATION DUCTS	LS			500
SUPPORTING FACILITIES				400
MANHOLES	LS			(150)
PAVEMENTS	LS			(60)
UTILITIES	LS			(60)
FACILITY CONNECTIONS	LS			(70)
SITE IMPROVEMENTS	LS			(60)
SUBTOTAL				900
CONTINGENCY (5%)				45
TOTAL CONTRACT COST				945
SUPERVISION, INSPECTION AND OVERHEAD (6%)				57
TOTAL REQUEST				1,002
TOTAL REQUEST (ROUNDED)				1,000

10. Description of Proposed Construction: Remove and relocate communication lines/manholes within the foot print of new construction. Install new manholes and duct banks to service new facilities constructed in support of BRAC 93. Include jacking under roads and pull ropes in all new ducts.

11. REQUIREMENT: As required.
PROJECT: Provide communication ducts/site work to service new facilities.
REQUIREMENT: Required to support the relocation of KC-10 aircraft from Barksdale AFB to McGuire AFB as a result of BRAC 93 actions. Provide base communications to new facilities constructed to support the realignment. The occupants of the facilities will need phones to be able to accomplish their job. To provide this service, new buried duct banks and manholes will be needed. Some existing communication lines will need to be removed and rerouted during the new construction.
CURRENT SITUATION: The existing base communication system is inadequate or non-existent in the areas planned for the construction of BRAC facilities. With the new facilities, additional telephone lines need to be run from the facilities to the communication switch building.
IMPACT IF NOT PROVIDED: New construction will not be capable of utilizing the base communications network without being upgraded. Facilities would be isolated and without sufficient voice or data communications, making it impossible for the assigned units to operate.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

DD FORM 1391, DEC 76 Previous editions are obsolete. Page No

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-COMMUNICATION DUCTS	PTFL943157

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Percent Complete as of Jan 1994	35%
(c) Date 35% Complete	93 DEC 01
(d) Date Design Complete	94 APR 15
(2) Basis:	
(a) Standard or Definitive Design -	
(b) Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	
(4) Construction Start	94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-ENLISTED DORMITORY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	721-312	PTFL943176R3	6,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ENLISTED DORMITORY	SF	43,000	105	4,515
SUPPORTING FACILITIES				885
UTILITIES	LS			(295)
PAVEMENTS	LS			(295)
SITE IMPROVEMENTS	LS			(295)
SUBTOTAL				5,400
CONTINGENCY (5%)				270
TOTAL CONTRACT COST				5,670
SUPERVISION, INSPECTION AND OVERHEAD (6%)				340
TOTAL REQUEST				6,010
TOTAL REQUEST (ROUNDED)				6,000

10. Description of Proposed Construction: Facility will include bedrooms, day rooms, laundry room, utilities, parking lot, side walks, street lights, and landscaping.
Air Conditioning: 100 Tons.

11. REQUIREMENT: 333,600 SF ADEQUATE: 0 SUBSTANDARD: 240,000 SF
PROJECT: Construct a 168 person enlisted dormitory.
REQUIREMENT: As a result of the BRAC 93 realignment of KC-10 aircraft from Barksdale AFB, a dormitory is needed to house 168 enlisted personnel. The Air Force requires that unaccompanied enlisted personnel be provided with housing conducive to their proper rest, relaxation and personal well-being. Properly designed and furnished quarters providing some degree of individual privacy are essential to the successful accomplishment of the increasingly complicated and important jobs these people must perform.
CURRENT SITUATION: The base has insufficient facilities to accommodate the unaccompanied enlisted personnel who will relocate in support of the realignment of KC-10 aircraft. Local rentals and utilities are so expensive enlisted personnel cannot afford to live off base.
IMPACT IF NOT PROVIDED: Adequate living quarters will not be available for personnel to live on base.
ADDITIONAL: Funding is to be provided from the Base Closure Account. This project is included in Part II of Military Bandbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ENLISTED DORMITORY	PTFL943176R3

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1)	Status:	
	(a) Date Design Started	93 OCT 01
	(b) Parametric Cost Estimates used to develop costs	Y
	(c) Percent Complete as of Oct 1993	15%
	(d) Date 35% Designed.	93 DEC 28
	(e) Date Design Complete	94 SEP 25
(2)	Basis:	
	(a) Standard or Definitive Design -	
	(b) Where Design Was Most Recently Used -	
(3)	Total Cost (c) = (a) + (b) or (d) + (e):	($000)
	(a) Production of Plans and Specifications	
	(b) All Other Design Costs	
	(c) Total	
	(d) Contract	
	(e) In-house	
(4)	Construction Start	95 APR

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-CONTINGENCY COMMUNICATIONS ELEMENT

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	131-111	PTFL943160	1,950

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-CONTINGENCY COMMUNICATIONS ELEMENT	LS			1,233
COMMUNICATIONS FACILITY	SF	1,600	135	(216)
COMM WAREHOUSE	SF	15,000	63	(945)
COMM VAULT	SF	400	180	(72)
SUPPORTING FACILITIES				500
UTILITIES	LS			(185)
PAVEMENTS	LS			(105)
SITE IMPROVEMENTS	LS			(145)
PREWIRED WORK STATIONS	LS			(65)
SUBTOTAL				1,733
CONTINGENCY (5%)				87
TOTAL CONTRACT COST				1,820
SUPERVISION, INSPECTION AND OVERHEAD (6%)				109
TOTAL REQUEST				1,929
TOTAL REQUEST (ROUNDED)				1,950

10. Description of Proposed Construction: Construct a facility to house the Contingency Communications Element (CCE). The facility will be masonry, with all utilities and necessary support.

11. REQUIREMENT: 17,000 SF ADEQUATE: 0 SUBSTANDARD: 17,000 SF
PROJECT: Construct a Contingency Communication Element Facility (CCE).
REQUIREMENT: The CCE is presently located in building 1802 which will be demolished to provide room for the construction of the KC-10 simulator complex. The CCE is a communications theater augmentation support force; a facility is required at the home base to support the unit. Their mission is worldwide deployment and establishment of temporary communications support at locations where none exist. A project is needed to construct a facility to house all personnel and equipment assigned to the CCE.
CURRENT SITUATION: All vacant facilities have been allocated and no buildings remain which can house this function. There is vacant property on base which can be utilized for construction of this facility.
IMPACT IF NOT PROVIDED: Unless the CCE is moved to a new location, the construction of the new BRAC KC-10 complex can not occur and the movement from Barksdale will be delayed. A facility will be required for the CCE to ensure the unit retains the capability to perform its mission.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-CONTINGENCY COMMUNICATIONS ELEMENT	PTFL943160

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Percent Complete as of Jan 1994	35%
(c)	Date 35% Complete	93 DEC 01
(d)	Date Design Complete	94 APR 15
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4)	Construction Start	94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-UPGRADE ROADS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	851-147	PTFL943167	1,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-UPGRADE ROADS	SY	360,000	3	1,080
SUPPORTING FACILITIES				110
UTILITIES	LS			(55)
PAVEMENTS	LS			(40)
SITE IMPROVEMENTS	LS			(15)
SUBTOTAL				1,190
CONTINGENCY (10%)				119
TOTAL CONTRACT COST				1,309
SUPERVISION, INSPECTION AND OVERHEAD (6%)				79
TOTAL REQUEST				1,388
TOTAL REQUEST (ROUNDED)				1,400

10. Description of Proposed Construction: Repair existing roads that will be damaged by high volume of heavy vehicular construction equipment involved in BRAC MILCON program. Upgrade existing roads in the new construction area to carry the additional traffic.

11. REQUIREMENT: As required.

PROJECT: Repair and upgrade base roads that, due to construction of new facilities dictated by BRAC action, will need repairs because of damage caused by construction activities.

REQUIREMENT: To support the relocation of KC-10 aircraft from Barksdale AFB to McGuire AFB as a result of BRAC 93 actions. Repair the base roads severely damaged by the daily movement of conatruction vehicles. The main repair efforts will be on Arnold Avenue as it is closest to and runs parallel to the aircraft apron.

CURRENT SITUATION: The integrity of the existing roadway surfaces are sufficient for the current vehicular traffic. However, the heavy construction traffic associated with the BRAC projects will damage the roads and repairs will be necessary. The new facilities and increase in personnel will also require widening and realigning of some of the roads.

IMPACT IF NOT PROVIDED: The construction activity will make the roads unusable.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-UPGRADE ROADS	PTFL943167

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Parametric Cost Estimates used to develop costs	Y
(c) Percent Complete as of Oct 1993	35%
(d) Date 35% Designed.	93 DEC 01
(e) Date Design Complete	94 APR 15
(2) Basis:	
(a) Standard or Definitive Design -	
(b) Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	
(4) Construction Start	94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-SQUADRON OPERATIONS/AMU FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	141-753	PTFL943102	6,900

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-SQUADRON OPERATIONS/AMU FACILITY	LS			5,645
SQUADRON OPERATIONS FAC/AMU (24 PAA)	SF	37,000	135	(4,995)
REPAIR INTERIM FACILITY	LS			(450)
DEMOLITION	LS			(200)
SUPPORTING FACILITIES				550
UTILITIES	LS			(265)
PAVEMENTS	LS			(60)
SITE IMPROVEMENTS	LS			(80)
PARKING	LS			(145)
SUBTOTAL				6,195
CONTINGENCY (5%)				310
TOTAL CONTRACT COST				6,505
SUPERVISION, INSPECTION AND OVERHEAD (6%)				390
TOTAL REQUEST				6,895
TOTAL REQUEST (ROUNDED)				6,900

10. Description of Proposed Construction: Project provides for the construction to include concrete foundation and floor slab, steel framing and trusses, brick masonry walls and sloped metal standing seam roof. All supporting pavements and utilities are included. Parking for 120 cars is provided. Demolish building 1814.
Air Conditioning: 20 Tons.

11. REQUIREMENT: 37,000 SF ADEQUATE: 0 SUBSTANDARD: 0
PROJECT: Construct a Reserve Squadron Operations/AMU facility.
REQUIREMENT: A squadron operations facility to provide offices, training rooms, locker rooms, briefing areas, flightline organic maintenance, administrative and personnel management areas to support the operation of a Reserve Associate KC-10 flying squadron and its organic maintenance management and training functions. Since the squadron is programmed to move to McGuire Air Force Base prior to the completion of this facility, the project includes funds to repair an existing sub-standard building for interim use (B1810).
CURRENT SITUATION: The Reserve Associate squadron is being relocated from Barksdale AFB LA to McGuire AFB NJ in FY 96. No adequate facilities are available to support this requirement.
IMPACT IF NOT PROVIDED: Although the unit can operate temporarily in the existing renovated facilities, their location and condition will cause operational innefficiencies and will waste the limited training time of the Reservists. Ultimately, mission readiness will be degraded.
ADDITIONAL: Funding will be from the Base Closurer Account. The criteria/scope of this project is not included in Part II of Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-SQUADRON OPERATIONS/AMU FACILITY	PTFL943102

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	94 FEB 01
(e)	Date Design Complete	94 SEP 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 DEC

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE-ADD TO BASE SUPPLY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	442-758	PTFL943168	300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ADD TO BASE SUPPLY				205
MODULAR STORAGE VAULT	SF	2,000	65	(130)
INSTALLATION	LS			(75)
SUPPORTING FACILITIES				60
UTILITIES	LS			(40)
SITE IMPROVEMENTS	LS			(20)
SUBTOTAL				265
CONTINGENCY (5%)				13
TOTAL CONTRACT COST				278
SUPERVISION, INSPECTION AND OVERHEAD (6%)				17
TOTAL REQUEST				295
TOTAL REQUEST (ROUNDED)				300

10. Description of Proposed Construction: Add a 2000 SF modular storage unit to the supply building (3101) to store weapons and other equipment requiring high security storage.

11. REQUIREMENT: 2,000 SF ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Add a modular storage unit to the existing supply building (3101) to store weapons.

REQUIREMENT: The realignment of the KC-10s from Barksdale AFB will require storage space for over 600 weapons and associated ammunition, and storage space for over 2400 A, B, C, and E mobility bags.

CURRENT SITUATION: Weapons and mobility bags are currently being stored in numerous facilities throughout the base. There is no storage space available to store the additional weapons, ammunition, and mobility bags needed to support the KC-10 mission. In addition, the security police currently store their mobility bags in building 1813 which will be demolished to make room for the Squadron Operations/AMU compound - replacement storage needs to be provided for their equipment. The Contingency Communications Element stores most of their equipment in building 1802 which will also be demolished to support the Squadron Operations/AMU compound. The facility housing the SOLL II mission will also be demolished. There is no additional suitable storage space on the base to handle these requirements. A solution is to move the weapons stored in building 3423 and use this building to consolidate the storage of mobility bags for support units such as civil engineering and the security police. The flying units will consolidate the storage of their mobility gear in building 3101. With the construction of a 2000 SF addition to this building, all the weapons and equipment requiring high security storage can be consolidated and protected with the least impact

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	
MCGUIRE AIR FORCE BASE, NEW JERSEY	
4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ADD TO BASE SUPPLY	PTFL943168

on base supply's and security police manning.
IMPACT IF NOT PROVIDED: There will not be any storage space for the weapons and mobility gear assigned to and needed to support the KC-10 personnel. Without the weapons and mobility gear, the units will not be able to support their required mobility mission.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ADD TO BASE SUPPLY	PTFL943168

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

K.I. Sawyer AFB, Michigan Package

FY 1994 Forms 1391 (Family Housing Construction Project Data)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCGUIRE AIR FORCE BASE, NEW JERSEY	BASE CLOSURE - FAMILY HOUSING

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	B. PROJECT COST($000)
4.18.96	711-142	PTFL943179	49,533

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
HOUSING UNITS	UN	391	65,454	25,593
SUPPORTING FACILITIES				19,122
SITE PREPARATION/LANDSCAPING	LS			(2,053)
ROADS AND PAVING	LS			(1,517)
UTILITIES	LS			(4,695)
WETLAND & STREAM PROTECTION/MITIGATION	LS			(2,000)
RECREATION	LS			(1,071)
DEMO & ASBESTOS/LEAD PAINT ABATEMENT	LS			(5,441)
GARAGES	LS			(2,346)
SUBTOTAL				44,715
CONTINGENCY (5%)				2,236
TOTAL CONTRACT COST				46,951
SUPERVISION, INSPECTION AND OVERHEAD (5.5%)				2,582
TOTAL REQUEST				49,533
AREA COST FACTOR 1.15				

10. Description of Proposed Construction: Construct 391 housing units & all support facilities to meet whole house/neighborhood standards. Includes HVAC, carpeting, energy conservation features, appliances, garages, site preparation, utilities including upgrade of lift station, roads, landscaping, privacy fencing, & youth recreation facilities. Demolish/dispose of existing units & infrastructure, asbestos & lead paint

UNIT TYPE	NET AREA	PROJECT FACTOR	$/ NSF	NO. UNITS	TOTAL COST
JNCO 2BR	950	1.09	55	187	10,650,118
JNCO 3BR	1200	1.09	55	53	3,812,820
JNCO 4BR	1350	1.09	55	25	2,023,313
SNCO 3BR	1350	1.09	55	33	2,670,773
SNCO 4BR	1450	1.09	55	11	956,203
CGO 2BR	950	1.09	55	53	3,018,483
CGO 3BR	1350	1.09	55	11	890,258
CGO 4BR	1450	1.09	55	2	173,855
FGO 3BR	1400	1.09	55	11	923,230
FGO 4BR	1550	1.09	55	4	371,690
SGO 4BR	1700	1.09	55	1	101,915
				391	25,592,658

11. PROJECT: Construct 391 family housing units.
REQUIREMENT: To provide adequate quarters for Air Force members and their families assigned to this installation as part of the relocation of KC-10 aircraft from Barksdale AFB.
CURRENT SITUATION: McGuire AFB will not have a sufficient number of

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MCGUIRE AIR FORCE BASE, NEW JERSEY

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE - FAMILY HOUSING	PTFL943179

family housing units to support ongoing realignment/closure actions.
IMPACT IF NOT PROVIDED: Air Force families will be forced to live off base at a greater distance away from the base and/or in unsuitable or expensive housing.
ADDITIONAL: Funding is to be provided from the Base Closure Account. This project meets the criteria/scope specified in Part II of Military Handbook 1190, "Facility Planning and Design Guide." Erosion and sediment control measures will comply with all New Jersey state and federal environmental policies and laws, ie, Executive Order, National Clean Water Act, etc. Construction to be on existing Fort Dix property.

Tri-Service Family Housing Cost Model

SERVICE AIR FORCE LOCATION MCGUIRE AIR FORCE BASE, NEW JERSEY

BASELINE:

(391) (1092) (55) = $23,479,500
(No. Units) (ANSF) ($/NSF) = 5' Line Cost

PROJECT FACTORS:

(1.15) (0.96) (0.99) = 1.09
(ACF) (Project Size) (Unit Size) = Project Factor

HOUSING COST:

(23,479,500) (1.09) = $25,592,656
(5' Line Cost) (Project Factor) = Housing Cost
(0) (1.15) (391) = $0
(Solar Unit Cost) (ACF) (Units) = Total Project Solar Cost
((25,592,656) + (0)) / (391) = $65,454
((Housing Cost) + (Solar)) / (No. Units) = Average Unit Cost

SUPPORTING COST:

MANAGEMENT OFFICE	0
MAINTENANCE FACILITY	0
SITE PREPARATION/LANDSCAPING	2,053,000
ROADS AND PAVING	1,516,740
UTILITIES	4,695,000
WETLAND & STREAM PROTECTION/MITIGATION	2,000,000
RECREATION	1,070,640
DEMO & ASBESTOS/LEAD PAINT ABATEMENT	5,441,000
GARAGES	2,346,000
Support Cost	19,122,380

SUMMARY:

(25,592,656) + (0) + (19,122,380) = $44,715,036
(Housing Cost) + (Solar Cost) + (Support Cost) = Subtotal
(44,715,036) (1.050) (1.055) = $49,533,081 Say: $49,533,000
(Subtotal) (Contingency) (SIOH) = Project Cost (Round)
(49,533,000) / (391) (1092) (1.15) = $101
(Project Cost) / (# of Units) (ANSF) (ACF) = Total Project Cost/SF

PROJECT SIZE FACTOR - (# OF UNITS)		UNIT SIZE - (AVG NET SF)	
1 - 4 = 1.15	100 - 199 = 1.00	600-749 = 1.05	1051-1150 = 0.99
5 - 19 = 1.10	200 - 299 = 0.98	750-849 = 1.03	1151-1250 = 0.98
20 - 49 = 1.05	300 - 499 = 0.96	850-949 = 1.01	1251-1350 = 0.97
50 - 99 = 1.02	500+ = 0.95	950-1050 = 1.00	1351+ = 0.96

March Air Force Base, California Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
USAF/MARCH AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	FY 1996
Military Construction	46,070	29,660	0
Family Housing - Construction	0	54,533	0
- Operations	0	0	0
Environmental	29,903	44,957	15,292
Operation & Maintenance	3,756	11,852	25,851
Military Personnel - PCS	0	0	7,640
Other	256	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	79,985	141,002	48,783
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	-20,216	-96,045	0
BUDGET REQUEST	59,769	44,957	48,783
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	2,650	7,700	5,130
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operation & Maintenance	0	0	0
Military Personnel	0	4,670	21,310
Other	0	0	4,580
Civilian ES	0	0	0
Military ES	0	0	-933
TOTAL SAVINGS	2,650	12,370	31,020
NET IMPLEMENTATION COSTS:			
Military Construction	43,420	21,960	-5,130
Family Housing - Construction	0	54,533	0
- Operations	0	0	0
Environmental	29,903	44,957	15,292
Operation & Maintenance	3,756	11,852	25,851
Military Personnel - PCS	0	-4,670	-13,670
Other	256	0	-4,580
Homeowners Assistance Program	0	0	0
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	77,335	128,632	17,763

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/MARCH AFB, CA
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1997	FY 1998	FY 1999	TOTAL FY 94 - 99
Military Construction	0	0	0	75,730
Family Housing - Construction	0	0	0	54,533
- Operations	0	0	0	0
Environmental	649	55,369	61,385	207,555
Operation & Maintenance	55,723	0	0	97,182
Military Personnel - PCS	0	0	0	7,640
Other	0	0	0	256
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	56,372	55,369	61,385	442,896
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	-116,261
BUDGET REQUEST	56,372	55,369	61,385	326,635
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	14,850	0	0	30,330
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	0	0
Military Personnel	28,830	29,440	30,100	114,350
Other	15,300	15,630	15,970	51,480
Civilian ES	0	0	0	0
Military ES	-933	-933	-933	-933
TOTAL SAVINGS	58,980	45,070	46,070	196,160
NET IMPLEMENTATION COSTS:				
Military Construction	-14,850	0	0	45,400
Family Housing - Construction	0	0	0	54,533
- Operations	0	0	0	0
Environmental	649	55,369	61,385	207,555
Operation & Maintenance	55,723	0	0	97,182
Military Personnel - PCS	-28,830	-29,440	-30,100	-106,710
Other	-15,300	-15,630	-15,970	-51,224
Homeowners Assistance Program	0	0	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	-2,608	10,299	15,315	246,736

EXHIBIT BC-02

BASE CLOSURE AND REALIGNMENT
PACKAGE DESCRIPTION

U.S. Air Force/March Air Force Base, California

Closure Package: March AFB, California, is scheduled for realignment in FY1996/2. The 22nd Air Refueling Wing will inactivate. The KC-10 (Active and Associate Reserve) aircraft will be relocated to Travis AFB, California. The Southwest Air Defense Sector will remain at March in a cantonment area pending the outcome of a NORAD sector consolidation study. If the sector remains it will be transferred to the Air National Guard (ANG). The 445th Airlift Wing Air Force Reserve (AFRES), 452nd Air Refueling Wing (AFRES), 163rd Reconnaissance Group (ANG) (Becomes an Air Refueling Group), the Air Force Audit Agency, and the Media Center (from Norton AFB, California) will remain and the base will convert to a reserve base. Additionally, the Army Corps of Engineers Unit, the US Customs Aviation Operation Center West, and the Drug Enforcement Agency aviation unit will remain at March.

One Time Implementation Costs:

Military Construction:

Location	Project Title	Fiscal Year of Award	Amount ($000)
FY 1994			
Travis AFB	KC-10 Squad Operations/AMU	1994	9,500
Travis AFB	Hydrant Fueling System (19)	1994	19,000
Travis AFB	Demolition of Acft Maintenance Docks	1994	2,150
Travis AFB	Renovate Interim Squadron Operations	1994	400
Travis AFB	Interim Facilities	1994	820
Travis AFB	KC-10 Maintenance Complex	1994	14,200
Total 1994			46,070
FY 1995			
March AFB	Alter Wing HQ/Admin (AFRES)	1995	1,150
March AFB	Alter Medical Training Fac (AFRES)	1995	860
March AFB	Alter Dining Hall (AFRES)	1995	2,100
March AFB	Alter Weap/Storage Comm (AFRES)	1995	500
March AFB	Alter Support Facilities (AFRES)	1995	500
March AFB	BCE Maint Shop/Storage (AFRES)	1995	1,000
March AFB	Isolate Util/Perimeter Fence (AFRES)	1995	3,000
Travis AFB	Squadron Operations Facility (AFRES)	1995	8,200
Travis AFB	Upgrade Roads	1995	300
Travis AFB	Child Development Center	1995	2,550
Travis AFB	KC-10 Squadron Operations/AMU	1995	9,500
Total 1995			29,660

Conjunctively Funded Construction: N/A

Family Housing Construction:

		Fiscal Year	Amount

Location	Project Title	of Award	($000)
Travis AFB	Family Housing (384 UN)	1995	54,553
Total 1995			54,553

Family Housing Operations: N/A.

Operation and Maintenance: $11.9 Million

Military Personnel: N/A

Other Procurement: N/A

Revenues From Land Sales: N/A

Environmental: $44.9 Million.

Savings: Savings identified are generated by no longer operating the facility. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

March AFB, California, Package

FY 1994 Forms 1391 Military Construction Project Data

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
TRAVIS AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-KC-10 SQUADRON OPERATIONS/AMU

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	141-753	XDAT953306	9,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-KC-10 SQUADRON				
OPERATIONS/AMU	SF	39,200	165	6,468
SUPPORTING FACILITIES				2,045
UTILITIES	LS			(750)
PAVEMENTS	LS			(600)
SITE IMPROVEMENTS	LS			(455)
PREWIRED WORK STATIONS	EA	40	6,000	(240)
SUBTOTAL				8,513
CONTINGENCY (5%)				426
TOTAL CONTRACT COST				8,939
SUPERVISION, INSPECTION AND OVERHEAD (6%)				536
TOTAL REQUEST				9,475
TOTAL REQUEST (ROUNDED)				9,500

10. Description of Proposed Construction: This facility will follow the design guidance for use as an operational building for planning, briefing, administration; and for tool kit storage, tool crib, support equipment, administration, ready room, and support area for maintenance personnel. Facility will be two-story, with standing seam metal roof. Includes prewired workstations.

11. REQUIREMENT: 333,463 SF ADEQUATE: 0 SUBSTANDARD: 255,063 SF
PROJECT: Construct a Consolidated Squadron Operations/AMU facility.
REQUIREMENT: A facility capable of housing all functional elements of an operational squadron to include air crews, aircraft maintainers, life support personnel, administrative staff, command and control personnel, and all organizational supplies and equipment into a single location is required due to the BRAC 93 realignment of March AFB, CA. This consolidation will promote the concept of this squadron being one cohesive unit working to project aircraft for training and mission sorties.
CURRENT SITUATION: There is no facility adequate to support a KC-10 Consolidated Sq Ops/AMU function at Travis AFB.
IMPACT IF NOT PROVIDED: If this facility is not constructed, operations, maintenance, and support personnel will continue to be located in separate buildings and will never develop the cohesiveness necessary to gel as an efficient operational organization.
ADDITIONAL: Funding is to be provided from the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

TRAVIS AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-KC-10 SQUADRON OPERATIONS/AMU	XDAT953306

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a) Date Design Started		93 OCT 01
(b) Percent Complete as of Jan 1993		%
(c) Date 35% Complete		93 DEC 01
(d) Date Design Complete		94 APR 01
(2) Basis:		
(a) Standard or Definitive Design -		
(b) Where Design Was Most Recently Used -		
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a) Production of Plans and Specifications		
(b) All Other Design Costs		
(c) Total		
(d) Contract		
(e) In-house		
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
TRAVIS AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-HYDRANT FUELING SYSTEM

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	121-122	XDAT953314	19,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-HYDRANT FUELING SYSTEM	EA	19	60,000	1,140
SUPPORTING FACILITIES				15,930
UTILITIES	LS			(100)
PAVEMENTS	LS			(1,650)
SITE IMPROVEMENTS	LS			(250)
PUMP HOUSE	LS			(5,600)
DISTRIBUTION PIPE	LF	7,400	700	(5,180)
STORAGE TANKS (2 EA)	LS			(1,050)
DEMOLISH EXIST SYSTEM	LS			(2,100)
SUBTOTAL				17,070
CONTINGENCY (5%)				854
TOTAL CONTRACT COST				17,924
SUPERVISION, INSPECTION AND OVERHEAD (6%)				1,075
TOTAL REQUEST				18,999
TOTAL REQUEST (ROUNDED)				19,000

10. Description of Proposed Construction: Provide a 2400 gpm type III hydrant fuel system to service KC-10 aircraft, each hydrant pit capable of uploading 1200 gpm. Construct a new 10,000 BBL operating storage tank and refurbish the existing 10,000 BBL operating tank. Provide an emergency standby diesel generator for the pumphouse and provide three-truck fillstands. All necessary support as required.

11. REQUIREMENT: 84 EA ADEQUATE: 18 EA SUBSTANDARD: 47 EA
PROJECT: Construct aircraft hydrant refueling system.
REQUIREMENT: Provide an environmentally acceptable capability for refueling KC-10 aircraft relocating from the BRAC 93 realignment of March AFB, CA.
CURRENT SITUATION: Travis AFB has no refueling pits to support KC-10 aircraft. Use of trucks to refuel these large aircraft is not an acceptable solution due to Environmental Protection Agency restrictions on increasing truck use and the inability of trucks to deliver enough fuel.
IMPACT IF NOT PROVIDED: KC-10 Operations from Travis AFB will be severely restricted and will not be able to meet mission requirements because of the time it will take to load fuel.
ADDITIONAL: Funding is to be provided from the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

TRAVIS AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-HYDRANT FUELING SYSTEM	XDAT953314

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
TRAVIS AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-DEMOLITION OF LARGE ACFT MAINTENANCE DOCKS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	211-173	XDAT953318	2,150

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-DEMOLITION OF LARGE ACFT MAINTENANCE DOCKS	SF	61,000	26	1,586
SUPPORTING FACILITIES				350
ASBESTOS REMOVAL	LS			(35)
PAVEMENT	LS			(105)
UTILITIES	LS			(105)
SITE IMPROVEMENTS	LS			(105)
SUBTOTAL				1,936
CONTINGENCY (5%)				97
TOTAL CONTRACT COST				2,033
SUPERVISION, INSPECTION AND OVERHEAD (6%)				122
TOTAL REQUEST				2,155
TOTAL REQUEST (ROUNDED)				2,150

10. Description of Proposed Construction: Work includes the demolition and removal of three existing nose dock hangers, disconnection and removal of affected utilities, and repair and leveling of the apron surface.

11. REQUIREMENT: As required.

PROJECT: Demolition and removal of the three existing nose dock hangars and affected utilities and repairs to the surface of the pavement.

REQUIREMENT: The hangers need to be demolished and removed to provide the required ramp area for parking of 19 KC-10 aircraft relocating due to BRAC 93 realignment of March AFB, CA. To meet this requirement, the aircraft will have to be spread out and all available ramp surface utilized. The 61,000 SF these three delapidated hangars occupy is needed for aircraft parking as there is a shortage in usable ramp space. The concrete surface (hangar floors) will need to be repaired to allow aircraft to taxi over it and park without causing foreign object damage to the engines or tires.

CURRENT SITUATION: There is not sufficient ramp space to adjust the aircraft parking around the hangars and they need to be removed.

IMPACT IF NOT PROVIDED: A functional deployment of 19 KC-10 aircraft to Travis AFB on a permanent basis would not be possible. There would not be sufficient ramp space to safely park all the aircraft.

ADDITIONAL: Funding is to be provided from the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

TRAVIS AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-DEMOLITION OF LARGE ACFT MAINTENANCE DOCKS	XDAT953318

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a) Date Design Started	93 OCT 01
(b) Percent Complete as of Jan 1993	%
(c) Date 35% Complete	93 DEC 01
(d) Date Design Complete	94 APR 01

(2) Basis:
(a) Standard or Definitive Design -
(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	

(4) Construction Start 94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
TRAVIS AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-RENOVATE INTERIM SQUADRON OPERATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	141-753	XDAT953322R	400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-RENOVATE INTERIM SQUADRON OPERATIONS	LS			314
SUPPORTING FACILITIES				30
SUPPORTING FACILITIES	LS			(30)
SUBTOTAL				344
CONTINGENCY (10%)				34
TOTAL CONTRACT COST				378
SUPERVISION, INSPECTION AND OVERHEAD (6%)				23
TOTAL REQUEST				401
TOTAL REQUEST (ROUNDED)				400

10. Description of Proposed Construction: Renovate facilities for squadron operations. These facilities will provide temporary locations for conducting squadron operations while permanent Sq Ops/AMUs are being constructed. All necessary support as required.

11. REQUIREMENT: As required.
PROJECT: Provide interim KC-10 squadron operations facilities.
REQUIREMENT: BRAC 93 realignment of March AFB, CA requires facilities to allow a temporary workplace for the operations and maintenance personnel prior to construction of a permanent facility also programmed under BRAC 93 realignment.
CURRENT SITUATION: Construction completion of the proposed Sq Ops/AMUs for the KC-10 aircraft projected to be realigned to Travis AFB is not possible initially. There are, however, vacant facilities that could be force-used while new facilities are designed and constructed. These facilities, located in the 800 block, require renovation and interior modification before they can be used for the interim period.
IMPACT IF NOT PROVIDED: These facilities will provide part of the flexibility necessary to house operations and maintenance personnel awaiting new Sq Ops/AMU facilities.
ADDITIONAL: Funding is to be provided from the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

TRAVIS AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-RENOVATE INTERIM SQUADRON OPERATIONS	XDAT953322R

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
TRAVIS AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-INTERIM FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	141-753	XDAT953302	820

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-INTERIM FACILITIES	LS			570
SUPPORTING FACILITIES				135
UTILITIES	LS			(95)
PAVEMENTS	LS			(20)
SITE IMPROVEMENTS	LS			(20)
SUBTOTAL				705
CONTINGENCY (10%)				71
TOTAL CONTRACT COST				776
SUPERVISION, INSPECTION AND OVERHEAD (6%)				47
TOTAL REQUEST				823
TOTAL REQUEST (ROUNDED)				820

10. Description of Proposed Construction: Perform interior renovations and support work (including utilities) to provide interim facilities for units relocating in support of BRAC 93.

11. REQUIREMENT: As required.

PROJECT: Provide interim support facilities for units relocating to Travis AFB in support of BRAC 93 realignments.

REQUIREMENT: The construction of the permanent facilities cannot be completed before the units must move from March AFB. Interim facilities and support work are required to allow the relocated units to operate at Travis. These facilities will be provided by altering existing facilities.

CURRENT SITUATION: There are no facilities on the base that can be used as acceptable interim facilities without alterations. Because of the shortage of usable facilities/space, innovative work arounds will be required to provide initial/temporary work areas for the KC-10 personnel.

IMPACT IF NOT PROVIDED: There will be no facilities to move into and the mission will be unable to begin operations from Travis AFB.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

TRAVIS AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-INTERIM FACILITIES	XDAT953302

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
TRAVIS AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-KC-10 MAINTENANCE COMPLEX

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	211-179	XDAT953336	14,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-KC-10 MAINTENANCE COMPLEX	LS			8,310
FUEL SYSTEMS MAINTENANCE DOCK	SF	42,000	180	(7,560)
DASH 21 STORAGE/ ASSEMBLY	SF	10,000	75	(750)
SUPPORTING FACILITIES				4,530
UTILITIES	LS			(1,370)
SITE IMPROVEMENTS	LS			(720)
PAVEMENTS	LS			(720)
SPECIAL FIRE PROTECTION SYSTEMS	LS			(1,105)
OTHER SUPPORTING FACILITIES	LS			(615)
SUBTOTAL				12,840
CONTINGENCY (5%)				642
TOTAL CONTRACT COST				13,482
SUPERVISION, INSPECTION AND OVERHEAD (6%)				809
TOTAL REQUEST				14,291
TOTAL REQUEST (ROUNDED)				14,200

10. Description of Proposed Construction: Provides space for aircraft maintenance bay, fuel cell repair area, shop space, and building support. Includes systems for mechanical ventilation, fume sensing and alarm, fire extinguishing; structure consists of drainage trenches, concrete foundation, floor slab, metal walls, sloping metal roof, metal doors and track, heating, explosion proof electric, plumbing, and mechanical systems

11. REQUIREMENT: 52,000 SF ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Construct a combination fuel system maintenance/hangar maintenance facility to perform all types of aircraft maintenance and repairs.

REQUIREMENT: BRAC 93 realignment of March AFB, CA requires an adequate facility, properly sized and configured for KC-10 aircraft maintenance, test and evaluation of aircraft systems, and fuel cell work. Facility also includes space for dash 21 storage and work. This facility provides indoor aircraft jacking, flight control replacement, rigging and other required heavy maintenance that needs stable environments (little or no wind). Work areas and storage for the support branch are included because there is no space available on base to satisfy this requirement. The facility will have all the special safety equipment to allow fuel cell work to be performed.

CURRENT SITUATION: Base maximizes use of existing dock to service C-141, C-5 aircraft. Utilization is currently 3,000 hours per year with another 3,200 hours of fuel cell work being accomplished outside because the dock is already in use. The 19 KC-10 aircraft will require an additional 3,000 to 4,000 hours of fuel system maintenance dock time. The weather at Travis is also worse than March forcing more of the fuel cell work to be done indoors. Work on the engine located on the tail of the aircraft is

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

TRAVIS AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-KC-10 MAINTENANCE COMPLEX	XDAT953336

30 feet in the air and can not be done in the wind or rain at Travis. Thus, for 200 days, the weather at Travis will force fuel cell work indoors. When the weather is acceptable for outside, there is a problem finding a-spot with enough ramp clearance to meet the safety requirements. The ramp areas will be completely filled with the addition of the KC-10s. The state of California also requires the purchase of air emission credits which are expensive and will increase in price each year. The base has already purchased all the air credits it can afford and the number of credits available for purchase will decrease annually. It is unknown if the state will allow the purchase of more. If not, all KC-10 fuel cell work will have to be accomplished indoors. The existing aircraft maintenance hangars have a 92 percent utilization rate supporting the other four squadrons. There is no space to support the requirements of the additional 19 KC-10s. Aircraft jacking is restricted to winds under 30 knots and flight control work restricted to winds under 20 knots. Winds striking the aircraft on jacks could blow the aircraft off the jacks, damaging wings and fuselage and causing fuel spills. Aircraft maintenance can not be scheduled based on good weather.

IMPACT IF NOT PROVIDED: The maintenance community will not meet KC-10 fuel system and other aircraft repair and maintenance requirements. Without the capability of performing the needed work, the KC-10 mission will be severely restricted.

ADDITIONAL: Funding is to be provided from the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

TRAVIS AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-KC-10 MAINTENANCE COMPLEX	XDAT953336

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Percent Complete as of Jan 1993	%
(c)	Date 35% Complete	93 DEC 01
(d)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

March AFB, California, Package

FY 1995 Forms 1391 Military Construction Project Data

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MARCH AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-ALTER WING HQ/ ADMINISTRATIVE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	610-282	PCZP959001	1,150

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER WING HQ/ ADMINISTRATIVE	LS			930
ALTER WING HEADQUARTERS	LS			(150)
ALTER SQUAD OPERATIONS/AMU	LS			(150)
ALTER BOS ADMINISTRATION	LS			(300)
TERMINAL OPERATIONS	LS			(150)
ENVIRONMENTAL CLEAN-UP (CANTONMENT)	LS			(180)
SUPPORTING FACILITIES				35
UTILITIES	LS			(35)
SUBTOTAL				965
CONTINGENCY (10%)				97
TOTAL CONTRACT COST				1,062
SUPERVISION, INSPECTION AND OVERHEAD (6%)				64
TOTAL REQUEST				1,126
TOTAL REQUEST (ROUNDED)				1,150

10. Description of Proposed Construction: Alter facilities to house various Air Force Reserve administration functions. Includes all necessary alterations for supporting utilities.

11. REQUIREMENT: As required.

PROJECT: Alter existing base facilities for Wing Headquarters/Base Command Post , Squadron Operations, Aircraft Maintenance Unit (AMU), Base Operating Support (BOS), Terminal Operations and Environmental Clean-up.

REQUIREMENT: Realignment of March AFB, CA. Alteration of existing space is required to consolidate Wing HQ, Command Post, and Key Wing Staff. In addition the squadron operations/AMU relocation will allow space to consolidate the expanded host BOS functions into the central base area. The Wing HQ/Base Command Post will house the 452nd Air Refueling Wing (ARW), and will be located in the existing Base/Wing HQs Building BOS administration requirements include Financial Management, Personnel, Contracting, Social Actions, Recruting, Public Affairs, Chaplain, Safety, etc. The AMU function requires space for administration, general storage, locker/showers, tool storage, and training classrooms. Squadron Operations requires space for base flight planning functions, briefing rooms, administration, and standardization/evaluation. Terminal Operations is required to house a limited passenger & air freight operation. Clean-up of environmental hazards in existing buildings is required to ensure a safe environment for the Reserves.

CURRENT SITUATION: The 22nd ARW currently provides BOS to the 445th AW and the 452nd ARW of the Air Force Reserve. Upon realignment of March AFB, the Air Force Reserve will assume host base responsibllities for all remaining DOD agencies. The identified existing facilities are adequate for alteration to house the Reserve functions required by this project.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

MARCH AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER WING HQ/ ADMINISTRATIVE	PCZP959001

IMPACT IF NOT PROVIDED: Without the alterations provided by this project the AFRES will not be able to properly sustain their mission at March AFB. ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

MARCH AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER WING HQ/ ADMINISTRATIVE	PCZP959001

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MARCH AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-ALTER MEDICAL TRAINING FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	171-443	PCZP959003	860

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER MEDICAL TRAINING FACILITIES (W/ANG)	LS			660
ALTER MEDICAL ADMIN	SF	12,000	13	(156)
ALTER MEDICAL TRAINING CLINIC	SF	18,000	28	(504)
SUPPORTING FACILITIES				80
UTILITIES	LS			(80)
SUBTOTAL				740
CONTINGENCY (10%)				74
TOTAL CONTRACT COST				814
SUPERVISION, INSPECTION AND OVERHEAD (6%)				49
TOTAL REQUEST				863
TOTAL REQUEST (ROUNDED)				860

10. Description of Proposed Construction: Alter facilities to house Medical Administration (building 2314) and a Medical Training Clinic (building 441). Includes all necessary utilities and support.

11. REQUIREMENT: 30,000 SF ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Alter Medical Administration and Medical Training Clinic.

REQUIREMENT: Realignment of March AFB, CA. Alteration of existing space is required for Medical Administration and for a Medical Training Clinic. Medical Administration facility will house Detachment 4, 11th Contingency Hospital (DET 4, 11th USAFCH), the 414th Medical Services Squadron (MSES), and the 42nd Aeromedical Patient Staging Squadron (APPS). The Medical Clinic facility will house the 452nd USAF Clinic as well as the Air National Guard Clinic. Functional space requirements include administration, laboratory space, and examination rooms.

CURRENT SITUATION: Upon realignment of March AFB, the Air Force Reserve along with the Air National Guard will consolidate into a cantonment area.

IMPACT IF NOT PROVIDED: Without the alterations provide by this project the 452 USAF Clinic, the 414th MSES, the Det 4, 11th USAFCH, the 42nd APSS, and the ANG Clinic will not be able to properly sustain their medical mission at March AFB.

ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no criteria/scope for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

MARCH AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER MEDICAL TRAINING FACILITIES	PCZP959003

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a)	Production of Plans and Specifications
(b)	All Other Design Costs
(c)	Total
(d)	Contract
(e)	In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MARCH AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-ALTER DINING HALL

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
5.53.96F	722-351	PCZP959005	2,100

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER DINING HALL	SF	30,000	60	1,800
SUPPORTING FACILITIES				15
UTILITIES	LS			(10)
PAVEMENTS	LS			(5)
SUBTOTAL				1,815
CONTINGENCY (10%)				182
TOTAL CONTRACT COST				1,997
SUPERVISION, INSPECTION AND OVERHEAD (6%)				120
TOTAL REQUEST				2,117
TOTAL REQUEST (ROUNDED)				2,100

10. Description of Proposed Construction: Building 110-Alter existing Officer's club as an essential eating facility. Work includes all necessary utilities and support.
Air Conditioning: 25 Tons.

11. REQUIREMENT: 30,000 SF ADEQUATE: 0 SUBSTANDARD: 30,000 SF
PROJECT: Alter facility for a Dining Hall
REQUIREMENT: Realignment of March AFB, CA. Adequate and appropriately designed space is required for a Dining Hall to serve Air Force Reserve and Air National Guard personnel. Space is required for a dining area, a dishwashing room, and a kitchen that includes space for food preparation and storage.
CURRENT SITUATION: Upon realignment of March AFB, the Air Force Reserve (445th Aircraft Wing & 452nd Air Refueling Wing) and the Air National Guard will consolidate into a cantonment area. The existing dining facility is not within the proposed cantonment area. There are no adequate facilities in the cantonment that can be used to meet the requirements of this project. However, the existing Officer's Club is in the cantonment area and can be converted to an essential eating facility.
IMPACT IF NOT PROVIDED: Without the facility provided by this project, the Reserves will not be able to efficiently provide meals for unit training assemblies at March AFB.
ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

MARCH AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER DINING HALL	PCZP959005

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MARCH AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-ALTER WEAPONS STORAGE & COMMUNICATIONS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	420-000	PCZP959006	500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER WEAPONS STORAGE & COMMUNICATIONS	LS			430
ALTER-CONSOLIDATED WEAPONS STORAGE	LS			(260)
ALTER COMMUNICATIONS	LS			(170)
SUBTOTAL				430
CONTINGENCY (10%)				43
TOTAL CONTRACT COST				473
SUPERVISION, INSPECTION AND OVERHEAD (6%)				28
TOTAL REQUEST				501
TOTAL REQUEST (ROUNDED)				500

10. Description of Proposed Construction: Alter facilities to meet new requirements. Includes all necessary modifications to utilities and necessary support.

11. REQUIREMENT: As required.

PROJECT: Alter facilities for Consolidated Weapons Storage, and a Communications Facility.

REQUIREMENT: Realignment of March AFB, CA. Adequately and appropriately altered space is required to consolidate Weapons Storage for the 445th Airlift Wing (AW), the 452nd Air Refueling Wing (ARW) and their Air National Guard tenants. Weapons storage will require a vaulted storage area with security alarms wired to the Security Police desk. Alteration of another facility is required to house Communications. The Communications Facility will require space for a centrally located common user communications system for intrabase and interbase communications as well as other required communications.

CURRENT SITUATION: Upon realignment of March AFB the Air Force Reserve will consolidate into a cantonment area. There are facilities within the cantonment area that can be altered to meet the requirements of this project.

IMPACT IF NOT PROVIDED: Without the alterations provided by this project, the 445th AW and 452nd ARW will not be able to properly sustain their mission at March AFB.

ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

MARCH AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER WEAPONS STORAGE & COMMUNICATIONS	PCZP959006

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a)	Production of Plans and Specifications
(b)	All Other Design Costs
(c)	Total
(d)	Contract
(e)	In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MARCH AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-ALTER SUPPORT FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	610-000	PCZP959007	500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ALTER SUPPORT FACILITIES	LS			425
ALTER MWR LOGISTICS	LS			(310)
REMOVE-LEAD PAINT AND ASBESTOS	LS			(115)
SUBTOTAL				425
CONTINGENCY (10%)				43
TOTAL CONTRACT COST				468
SUPERVISION, INSPECTION AND OVERHEAD (6%)				28
TOTAL REQUEST				496
TOTAL REQUEST (ROUNDED)				500

10. Description of Proposed Construction: Alter MWR facilities and remove lead paint and asbestos cantonment wide. Work includes all necessary modifications to utilities and necessary support.

11. REQUIREMENT: As required.

PROJECT: Alter the Morale, Welfare and Recreation (MWR) Logistic Operations.

REQUIREMENT: Realignment of March AFB, CA. Adequately and appropriately altered space is required. MWR requires space for administrative functions and for the storage of rental equipment. This project also includes the removal of lead paint and asbestos when required throughout the cantonment area for buildings not being modified under any other MILCON program.

CURRENT SITUATION: Upon realignment of March AFB the Air Force Reserve will consolidate into a cantonment area and assume host base responsibilities. The Reserves will support MWR operations at March AFB. There are existing facilities that can be altered to meet the requirements of this project.

IMPACT IF NOT PROVIDED: Without this project the Air Force Reserve will not be able to accommodate the MWR operations.

ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

MARCH AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ALTER SUPPORT FACILITIES	PCZP959007

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MARCH AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-BCE MAINTENANCE SHOP AND STORAGE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	219-944	PCZP959002	1,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-BCE MAINTENANCE SHOP AND STORAGE	LS			856
BASE CIVIL ENGINEER MAINT SHOP	SF	8,000	92	(736)
CIVIL ENGINEER COVERED STORAGE	SF	4,000	30	(120)
SUPPORTING FACILITIES				60
UTILITIES	LS			(40)
SITE IMPROVEMENTS	LS			(20)
SUBTOTAL				916
CONTINGENCY (5%)				46
TOTAL CONTRACT COST				962
SUPERVISION, INSPECTION AND OVERHEAD (6%)				58
TOTAL REQUEST				1,020
TOTAL REQUEST (ROUNDED)				1,000

10. Description of Proposed Construction: Construct new facilities to match existing construction at March AFB. Includes all necessary support and utilities.

11. REQUIREMENT: 19,500 SF ADEQUATE: 7,500 SF SUBSTANDARD: 0

PROJECT: Construct a new Base Civil Engineer (BCE) Maintenance Shop, and BCE Covered Storage.

REQUIREMENT: Realignment of March AFB, CA. Adequate and appropriately designed space is required for a BCE Maintenance Shop, and a BCE Covered Storage Facility. The BCE Maintenance Shop requires shop space for carpentry, plumbing/heating, refrigeration, electrical, sheet-metal, welding, and painting. Space is also required for storage of bench stock and tools. BCE covered storage is required for the supplies and materials used by the BCE organization in its day-to-day activities.

CURRENT SITUATION: The 22nd ARW currently provides base operating support (BOS) to the Air Force Reserves (445 Airlift Wing & 452 Air Refueling Wing). Upon realignment of March AFB, AFRES will consolidate into a cantonment area and assume host base responsibilities. There are no adequate facilities in the cantonment area for the BCE Maintenance Shop, and BCE Covered Storage.

IMPACT IF NOT PROVIDED: Without the facilities provided by this project, the Air Force Reserves will not be able to properly sustain their mission at March AFB.

ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

MARCH AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-BCE MAINTENANCE SHOP AND STORAGE	PCZP959002

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 DEC 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	%
(d)	Date 35% Designed.	94 APR 01
(e)	Date Design Complete	94 AUG 15

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MARCH AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-ISOLATE UTILITIES PERIMETER SECURITY FENCE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	800-100	PCZP959004	3,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-ISOLATE UTILITIES				
PERIMETER SECURITY FENCE	LS			2,690
ISOLATE OF UTILITIES AND METERING	LS			(2,475)
PERIMETER SECURITY FENCE	LS			(215)
SUBTOTAL				2,690
CONTINGENCY (5%)				135
TOTAL CONTRACT COST				2,825
SUPERVISION, INSPECTION AND OVERHEAD (6%)				170
TOTAL REQUEST				2,995
TOTAL REQUEST (ROUNDED)				3,000

10. Description of Proposed Construction: Construct a new perimeter fence, and modify utilities to serve the Air Force Reserve cantonment area.

11. REQUIREMENT: As required.
PROJECT: Construct perimeter security fence and isolate utilities.
REQUIREMENT: Realignment of March AFB, CA. Adequate quantities of water, gas, and electricity must be available to the Reserves cantonment area. A perimeter security fence is required to contain and protect the cantonment area.
CURRENT SITUATION: Upon realignment of March AFB, the Air Force Reserve will consolidate into a cantonment area. The existing base perimeter is much larger than the proposed cantonment, which makes a new perimeter essential. Existing utility lines can be altered and metered to accommodate the new cantonment area.
IMPACT IF NOT PROVIDED: Without the alterations and security fencing provided by this project, the Reserves will not be able to properly secure and sustain their mission at March AFB.
ADDITIONAL: Funding is to be provided by the Base Closure Account. There is no scope/criteria for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

MARCH AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-ISOLATE UTILITIES PERIMETER SECURITY FENCE	PCZP959004

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 AUG 15
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
TRAVIS AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-AFRES SQUADRON OPERATIONS FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
55396F	141-753	XDAT939013	8,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-AFRES SQUADRON OPERATIONS				
FACILITY	LS			6,305
SQUADRON OPERATIONS FACILITY	SF	37,000	165	(6,105)
REPAIR INTERIUM FACILITY	LS			(200)
SUPPORTING FACILITIES				1,055
UTILITIES	LS			(460)
PAVEMENTS	LS			(160)
SITE IMPROVEMENTS	LS			(290)
PARKING	LS			(145)
SUBTOTAL				7,360
CONTINGENCY (5%)				368
TOTAL CONTRACT COST				7,728
SUPERVISION, INSPECTION AND OVERHEAD (6%)				464
TOTAL REQUEST				8,192
TOTAL REQUEST (ROUNDED)				8,200

10. Description of Proposed Construction: Single-story building, including concrete foundation and floor slab, steel framing and trusses, brick masonry walls and sloped metal standing seam roof. All supporting pavements, and utilities and all necessary support are included. Parking for 120 cars is provided.
Air Conditioning: 20 Tons.

11. REQUIREMENT: 37,000 SF ADEQUATE: 0 SUBSTANDARD: 0
PROJECT: Construct a Reserve squadron operations facility.
REQUIREMENT: The Reserve Associate squadron is being relocated from March AFB, CA to Travis AFB, CA. A squadron operations facility will provide offices, training rooms, locker rooms, briefing areas and administrative and management areas to support the operation of a Reserve Associate KC-10 flying squadron and its organic maintenance management and training functions. Since the squadron is programmed to move to Travis Air Force Base prior to the completion of this facility, the project includes funds to upgrade two existing sub-standard buildings for interim use.
C URRENT SITUATI O N: No adequate facilities are available at Travis to support this requirement.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is criteria/scope for this project in part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
USAFR		

3. INSTALLATION AND LOCATION

TRAVIS AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-AFRES SQUADRON OPERATIONS FACILITY	XDAT939013

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1994	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 15
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
TRAVIS AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-UPGRADE ROADS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	851-147	XDAT953320	300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-UPGRADE ROADS	LS			214
SUPPORTING FACILITIES				45
UTILITIES	LS			(15)
PAVEMENTS	LS			(15)
SITE IMPROVEMENTS	LS			(15)
SUBTOTAL				259
CONTINGENCY (10%)				26
TOTAL CONTRACT COST				285
SUPERVISION, INSPECTION AND OVERHEAD (6%)				17
TOTAL REQUEST				302
TOTAL REQUEST (ROUNDED)				300

10. Description of Proposed Construction: Upgrade existing roads in the new construction area to carry the additional traffic caused by the increase in personnel associated with the KC-10.

11. REQUIREMENT: As required.

PROJECT: Repair and upgrade base roads that, due to construction of new facilities dictated by BRAC action, will need repairs because of damage caused by construction activities.

REQUIREMENT: BRAC 93 realignment of March AFB, CA requires over $150 million of new construction. Daily movement of construction equipment on the main roads will cause severe deteriation and require upgrade. The main roads that will need upgrade Hangar Ave, E St, Vandenburg Rd, and Hickam Ave.

CURRENT SITUATION: The integrity of the existing roadway surfaces are sufficient for the current vehicular traffic. However, the heavy construction traffic associated with the BRAC projects will damage the roads and repairs will be necessary. The new facilities and increase in personnel will also require widening and realigning of some of the roads.

IMPACT IF NOT PROVIDED: The construction activity will make the roads unusable. The increased volume on the roads caused by newly assigned personnel supporting the KC-10 realignment will cause a tremendous congestion.

ADDITIONAL: Funding is to be provided from the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

TRAVIS AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-UPGRADE ROADS	XDAT953320

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	%
(d)	Date 35% Designed.	94 DEC 01
(e)	Date Design Complete	95 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		95 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
TRAVIS AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-CHILD DEVELOPMENT CENTER AND LAND PURCHASE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	740-884	XDAT953323	2,550

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-CHILD DEVELOPMENT CENTER AND LAND PURCHASE	SF	12,000	155	1,860
SUPPORTING FACILITIES				425
UTILITIES	LS			(235)
PAVEMENTS	LS			(65)
SITE IMPROVEMENTS	LS			(100)
LAND PURCHASE	LS			(25)
SUBTOTAL				2,285
CONTINGENCY (5%)				114
TOTAL CONTRACT COST				2,399
SUPERVISION, INSPECTION AND OVERHEAD (6%)				144
TOTAL REQUEST				2,543
TOTAL REQUEST (ROUNDED)				2,550

10. Description of Proposed Construction: Masonry/concrete child development center, to include building systems, utilities, playground with equipment, and all required support. Includes land acquisition. Air Conditioning: 20 Tons.

11. REQUIREMENT: 54,600 SF ADEQUATE: 42,600 SF SUBSTANDARD: 0
PROJECT: Construct a child development center.
REQUIREMENT: This project is required to provide adequate child development center needs for Travis AFB due to the transfer of KC-10 aircraft from BRAC 93 realignment of March AFB, CA. The relocation of KC-10 aircraft to Travis will require the base to accomodate an additional 100 children in the child development program. It is impossible to add additional square footage to the existing child care center due to facility, traffic and parking congestion. This new facility will be located in the housing area as a satellite child care center and must have facilities and equipment to stand-alone.
CURRENT SITUATION: The total of all currently existing and programmed Child Development Centers thru the regular MILCON program is inadequate to support the relocation of KC-10 aircraft to Travis AFB.
IMPACT IF NOT PROVIDED: Child development programs will be inadequate to support the realignment of KC-10 aircraft to Travis AFB. Many lower ranking military and single parents will not be able to afford the higher costs of off-base centers.
ADDITIONAL: Funding is to be provided from the Base Closure Account. This project meets the criteria/scope specified in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

TRAVIS AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-CHILD DEVELOPMENT CENTER AND LAND PURCHASE	XDAT953323

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
TRAVIS AIR FORCE BASE, CALIFORNIA	BASE CLOSURE-KC-10 SQUADRON OPERATIONS/AMU

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	141-753	XDAT953327	9,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-KC-10 SQUADRON				
OPERATIONS/AMU	SF	39,200	165	6,468
SUPPORTING FACILITIES				2,045
UTILITIES	LS			(750)
PAVEMENTS	LS			(600)
SITE IMPROVEMENTS	LS			(455)
PREWIRED WORKSTATIONS	EA	40	6,000	(240)
SUBTOTAL				8,513
CONTINGENCY (5%)				426
TOTAL CONTRACT COST				8,939
SUPERVISION, INSPECTION AND OVERHEAD (6%)				536
TOTAL REQUEST				9,475
TOTAL REQUEST (ROUNDED)				9,500

10. Description of Proposed Construction: This facility will follow the design guidance for use as an operational building for planning, briefing, administration; and for tool kit storage, tool crib, support equipment, administration, ready room, and support area for maintenance personnel. Facility will be two-story with standing seam metal roof. Includes prewired workstations.

11. REQUIREMENT: 333,463 SF ADEQUATE: 0 SUBSTANDARD: 255,063 SF
PROJECT: Construct a Consolidated Squadron Operations/AMU facility.
REQUIREMENT: A facility capable of housing all functional elements of an operational squadron to include air crews, aircraft maintainers, life support personnel, administrative staff, command and control personnel, and all organizational supplies and equipment into a single location is required due to the BRAC 93 realignment of March AFB, CA. This consolidation will promote the concept of this squadron being one cohesive unit working to project aircraft for training and mission sorties.
CURRENT SITUATION: There is no facility adequate to support a KC-10 Consolidated Sq Ops/AMU function at Travis AFB.
IMPACT IF NOT PROVIDED: If this facility is not constructed, operations, maintenance, and support personnel will continue to be located in separate buildings and will never develop the cohesiveness necessary to gel as an efficient operational organization. Ultimately these factors in conjunction with the substandard working environment could degrade daily operations, adversely affecting the efficiency of the squadron to generate and execute mission sorties effectively.
ADDITIONAL: Funding is to be provided from the Base Closure Account. This project is not included in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

TRAVIS AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE-KC-10 SQUADRON OPERATIONS/AMU	XDAT953327

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Percent Complete as of Jan 1994	35%
(c) Date 35% Complete	93 DEC 01
(d) Date Design Complete	94 APR 01
(2) Basis:	
(a) Standard or Definitive Design -	
(b) Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	
(4) Construction Start	94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

March AFB, California, Package

FY 1995 Forms 1391 Family Housing Construction Project Data

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
TRAVIS AIR FORCE BASE, CALIFORNIA	BASE CLOSURE - FAMILY HOUSING & LAND PURCHASE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	711-142	XDAT954303XX	54,553

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BRAC FAMILY HOUSING	UN	384	87,413	33,566
SUPPORTING FACILITIES				15,680
SITE PREPARATION	LS			(1,747)
ROADS AND PAVING	LS			(2,910)
UTILITIES	LS			(5,825)
LANDSCAPING	LS			(1,131)
RECREATION	LS			(1,063)
GARAGES	LS			(2,304)
LAND ACQUISITION	LS			(700)
SUBTOTAL				49,246
CONTINGENCY (5%)				2,462
TOTAL CONTRACT COST				51,708
SUPERVISION, INSPECTION AND OVERHEAD (5.5%)				2,844
TOTAL REQUEST				54,553
AREA COST FACTOR 1.37				

10. Description of Proposed Construction: Construct 384 housing units including all support facilities to meet whole house/neighborhood standards. Includes land purchase, heating, air conditioning, carpeting, energy conservation features, appliances, garages, site preparation, utilities, roads, landscaping, privacy fencing, and youth recreation facilities.

UNIT TYPE	NET AREA	PROJECT FACTOR	$/ NSF	NO. UNITS	TOTAL COST
JNCO 3BR	1200	1.29	55	302	25,712,280
SNCO 3BR	1350	1.29	55	46	4,405,995
CGO 3BR	1350	1.29	55	36	3,448,170
				384	33,566,445

11. PROJECT: Construct 384 family housing units
REQUIREMENT: To provide adequate quarters for Air Force members and their families assigned to this installation as part of the relocation of KC-10 aircraft from March AFB. Land acquisition (101 acres) is necessary.
CURRENT SITUATION: Travis AFB will not have a sufficient number of family housing units to support ongoing realignment/closure actions.
IMPACT IF NOT PROVIDED: Air Force families will be forced to live off base at a greater distance away from the base and/or in unsuitable or expensive housing.
ADDITIONAL: Funding is to be provided from the Base Closure Account. This project meets the criteria/scope specified in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

TRAVIS AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
BRAC-FAMILY HOUSING	XDAT954303XX

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Percent Complete as of Jan 1994	35%
(c)	Date 35% Complete	93 DEC 01
(d)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

Tri-Service Family Housing Cost Model

SERVICE AIR FORCE LOCATION TRAVIS AIR FORCE BASE, CALIFORNIA

BASELINE:

(384) (1232) (55) = $26,020,501
(No. Units) (ANSF) ($/NSF) = 5' Line Cost

PROJECT FACTORS:

(1.37) (0.96) (0.98) = 1.29
(ACF) (Project Size) (Unit Size) = Project Factor

HOUSING COST:

(26,020,501) (1.29) = $33,566,446
(5' Line Cost) (Project Factor) = Housing Cost
(0) (1.37) (384) = $0
(Solar Unit Cost) (ACF) (Units) = Total Project Solar Cost
((33,566,446) + (0)) / (384) = $87,413
((Housing Cost) + (Solar)) / (No. Units) = Average Unit Cost

SUPPORTING COST:

MANAGEMENT OFFICE	0
MAINTENANCE FACILITY	0
SITE PREPARATION	1,747,000
ROADS AND PAVING	2,910,000
UTILITIES	5,825,000
LANDSCAPING	1,131,000
RECREATION	1,063,000
GARAGES	2,304,000
LAND ACQUISITION	700,000
Support Cost	15,680,000

SUMMARY:

(33,566,446) + (0) + (15,680,000) = $49,246,446
(Housing Cost) + (Solar Cost) + (Support Cost) = Subtotal
(49,246,446) (1.050) (1.055) = $54,552,750 Say: $54,553,000
(Subtotal) (Contingency) (SIOH) = Project Cost (Round)
(54,553,000) / (384) (1232) (1.37) = $84
(Project Cost) / (# of Units) (ANSF) (ACF) = Total Project Cost/SF

PROJECT SIZE FACTOR - (# OF UNITS)		UNIT SIZE - (AVG NET SF)	
1 - 4 = 1.15	100 - 199 = 1.00	600-749 = 1.05	1051-1150 = 0.99
5 - 19 = 1.10	200 - 299 = 0.98	750-849 = 1.03	1151-1250 = 0.98
20 - 49 = 1.05	300 - 499 = 0.96	850-949 = 1.01	1251-1350 = 0.97
50 - 99 = 1.02	500+ = 0.95	950-1050 = 1.00	1351+ = 0.96

Plattsburgh Air Force Base, New York Package

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/PLATTSBURGH AFB, NY
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	FY 1996
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	5,280	0	391
Operation & Maintenance	631	15,245	14,382
Military Personnel - PCS	0	0	5,885
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	5,911	15,245	20,658
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	-15,245	0
BUDGET REQUEST	5,911	0	20,658
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	3,150	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operation & Maintenance	0	0	0
Military Personnel	0	5,490	25,060
Other	0	0	0
Civilian ES	0	0	-260
Military ES	0	0	-837
TOTAL SAVINGS	0	8,640	25,060
NET IMPLEMENTATION COSTS:			
Military Construction	0	-3,150	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	5,280	0	391
Operation & Maintenance	631	15,245	14,382
Military Personnel - PCS	0	-5,490	-19,175
Other	0	0	0
Homeowners Assistance Program	0	0	0
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	5,911	6,605	-4,402

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/PLATTSBURGH AFB, NY
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1997	FY 1998	FY 1999	TOTAL FY 94 - 99
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	408	55,519	61,104	122,702
Operation & Maintenance	55,723	0	0	85,981
Military Personnel - PCS	0	0	0	5,885
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	56,131	55,519	61,104	214,568
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	-15,245
BUDGET REQUEST	56,131	55,519	61,104	199,323
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	0	0	0	3,150
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	0	0
Military Personnel	33,890	34,610	35,390	134,440
Other	18,750	19,150	19,570	57,470
Civilian ES	-260	-260	-260	-260
Military ES	-837	-837	-837	-837
TOTAL SAVINGS	52,640	53,760	54,960	195,060
NET IMPLEMENTATION COSTS:				
Military Construction	0	0	0	-3,150
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	408	55,519	61,104	122,702
Operation & Maintenance	55,723	0	0	85,981
Military Personnel - PCS	-33,890	-34,610	-35,390	-128,555
Other	-18,750	-19,150	-19,570	-57,470
Homeowners Assistance Program	0	0	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	3,491	1,759	6,144	19,508

EXHIBIT BC-02

BASE CLOSURE AND REALIGNMENT
PACKAGE DESCRIPTION

U.S. Air Force/Plattsburgh Air Force Base, New York

Closure Package: Plattsburgh AFB, New York, is scheduled for closure by FY 1996/4. Funding in 1995 is for caretaker and disposal management team requirements.

One Time Implementation Costs:

Military Construction: N/A

Conjunctively-Funded Construction: N/A

Family Housing Construction: N/A

Family Housing Operations: N/A

Operation and Maintenance: $15.2 Million

Military Personnel - PCS: N/A

Other Procurement: N/A

Revenue from Land Sales: N/A

Environmental: N/A

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Homestead Air Force Base, Florida

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/HOMESTEAD AFB, FL
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	FY 1996
Military Construction	1,400	4,140	15,200
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	9,445	9,314	2,097
Operation & Maintenance	24,400	3,791	2,955
Military Personnel - PCS	1,081	0	1,494
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	36,326	17,245	21,746
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	-1,081	-7,931	0
BUDGET REQUEST	35,245	9,314	21,746
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operations & Maintenance	0	0	0
Military Personnel	0	4,570	20,850
Other	8,640	19,630	20,090
Civilian ES	0	0	0
Military ES	-913	-913	-913
TOTAL SAVINGS	8,640	24,200	40,940
NET IMPLEMENTATION COSTS:			
Military Construction	1,400	4,140	15,200
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	9,445	9,314	2,097
Operation & Maintenance	24,400	3,791	2,955
Military Personnel - PCS	1,081	-4,570	-19,356
Other	-8,640	-19,630	-20,090
Homeowners Assistance Program	0	0	0
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	27,686	-6,955	-19,194

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/HOMESTEAD AFB, FL
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1997	FY 1998	FY 1999	TOTAL FY 94 - 99
Military Construction	0	0	0	20,740
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	367	0	0	21,223
Operation & Maintenance	10,953	0	0	42,099
Military Personnel - PCS	0	0	0	2,575
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	11,320	0	0	86,637
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	-9,012
BUDGET REQUEST	11,320	0	0	77,625
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	0	0
Military Personnel	28,210	28,810	29,450	111,890
Other	20,530	20,970	21,430	111,290
Civilian ES	0	0	0	0
Military ES	-913	-913	-913	-913
TOTAL SAVINGS	48,740	49,780	50,880	223,180
NET IMPLEMENTATION COSTS:				
Military Construction	0	0	0	20,740
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	367	0	0	21,223
Operation & Maintenance	10,953	0	0	42,099
Military Personnel - PCS	-28,210	-28,810	-29,450	-109,315
Other	-20,530	-20,970	-21,430	-111,290
Homeowners Assistance Program	0	0	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	-37,420	-49,780	-50,880	-136,543

EXHIBIT BC-02

BASE CLOSURE AND REALIGNMENT
PACKAGE DESCRIPTION

U.S. Air Force/Homestead Air Force Base, Florida

Closure Package: Homestead AFB, Florida will realign in FY 1994/2. Requirements in 1995 are due to construction at receiving bases, and environmental cleanup at Homestead.

One Time Implementation Costs:

Military Construction:

Location	Project Title	Fiscal Year of Award	Amount ($000)
FY 1994			
Pensacola NAS	Water Survival Training Facility	1994	1,400
Total 1994			1,400
FY 1995			
Kelly AFB	IAAFA Instructor Facility	1995	1,300
Kelly AFB	IAAFA Small Aircraft Hanger	1995	1,600
Kelly AFB	Alter IAAFA Nose Docks	1995	840
Lackland AFB	IAAFA Armory/Storage (Camp Bullis)	1995	400
Total 1995			4,140

Conjunctively-Funded Construction: N/A

Family Housing Construction: N/A

Family Housing Operations: N/A

Operation and Maintenance: $3.8 Million

Military Personnel - PCS: N/A

Other Procurement: N/A

Revenues from Land Sales: N/A

Environmental: $9.3 Million

Savings: Savings identified are generated by no longer operating the installation. They are included in BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Homestead AFB, Florida Package

FY 1994 Forms 1391 Military Construction Project Data

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NAVAL AIR STATION PENSACOLA, FLORIDA	BASE CLOSURE - WATER SURVIVAL TRAINING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	171-621	KYJL963900	1,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE - WATER SURVIVAL TRAINING				
FACILITY	LS			1,064
TECHNICAL TRAINING CLASSROOM	SF	8,400	91	(764)
SLIDE FOR LIFE/DOCK	LS			(300)
SUPPORTING FACILITIES				180
UTILITIES	LS			(60)
SITE IMPROVEMENTS	LS			(60)
PAVEMENTS	LS			(60)
SUBTOTAL				1,244
CONTINGENCY (5%)				62
TOTAL CONTRACT COST				1,306
SUPERVISION, INSPECTION AND OVERHEAD (6%)				78
TOTAL REQUEST				1,384
TOTAL REQUEST (ROUNDED)				1,400

10. Description of Proposed Construction: Addition to Survival Training Facility. Concrete foundation and slab, steel frame, masonry walls, standing seam metal roof. Utilities, alarm systems, communications systems, and parking. Includes classroom, instructor and administrative space, training aids storage and maintenance areas. Extend existing dock and increase height of slide for life. Provide all necessary support. Air Conditioning: 25 Tons.

11. REQUIREMENT: 8,400 SF ADEQUATE: 0 SUBSTANDARD: 0
PROJECT: Construct addition to Survival Training Facility for USAF Water Survival School. Extend dock and add height to existing slide for life. Survival Training Facility is FY-94 Navy MILCON project.
REQUIREMENT: Realignment of Homestead AFB. Project is required to provide adequate facilities necessary to consolidate USAF and USN water survival courses at NAS Pensacola. An Interservice Training Review Organization study determined that consolidating the USAF and USN Water Survival Courses at NAS Pensacola was the most cost effective method of providing a permanent site for the USAF Water Survival School formerly located at Homestead AFB. The US Navy currently has an FY94 MILCON project to construct a new facility for their land and water survival schools at NAS Pensacola, but the new facility will not have sufficient space to accommodate the added USAF school requirements. This project provides the classroom, instructor, administrative and equipment storage space needed for the consolidated course. This project will also increase the height and length of the "Slide for Life" in order to meet the Air Force Standards.
CURRENT SITUATION: After Hurricane Andrew demolished the USAF Water Survival School facilities at Homestead AFB, Florida, the school

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE - WATER SURVIVAL TRAINING FACILITY	KYJL963900

temporarily relocated to Tyndall AFB, Florida. The course is currently being taught at Tyndall AFB with school personnel working and teaching in substandard facilities, with additional required space being provided by rented trailers. These facilities are totally inadequate, detracting from the learning environment and forcing school personnel into extensive workarounds to compensate for the substandard facilities. Also, the facilities available at Tyndall severely limit the number of students that can be taught. Most of the facilities necessary for a quality learning and working environment, including adequate boat docks and maintenance shops, some classrooms, shower facilities, and equipment maintenance space are available now, and will be available in the new Survival Training Facility when it is completed, at NAS Pensacola. However, the FY94 MILCON does not have sufficient space to fully satisify the consolidated school requirements, nor is adequate space available in other facilities for this additional requirement.

IMPACT IF NOT PROVIDED: USAF Water Survival School personnel will be required to work out of substandard facilities (rented trailers) to be provided as a workaround at NAS Pensacola pending completion of this project. Also, adequate classroom and equipment storage space will not be available, detracting from the training environment. Failure to increase the height and length of the "Slide for Life" will significantly decrease the effectiveness of the parachute letdown portion of the training.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

NAVAL AIR STATION PENSACOLA, FLORIDA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE - WATER SURVIVAL TRAINING FACILITY	KYJL963900

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Jan 1993	%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 JUL

b. Equipment associated with this project will be provided from other appropriations: N/A

Homestead AFB, Florida Package

FY 1995 Forms 1391 Military Construction Project Data

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
KELLY AIR FORCE BASE, TEXAS	BASE CLOSURE - IAAFA INSTRUCTOR FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	171-627	MBPB953510	1,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE - IAAFA INSTRUCTOR				
FACILITY	SF	8,300	115	955
SUPPORTING FACILITIES				210
UTILITIES	LS			(100)
SITE IMPROVEMENTS	LS			(55)
PAVEMENTS	LS			(55)
SUBTOTAL				1,165
CONTINGENCY (5%)				58
TOTAL CONTRACT COST				1,223
SUPERVISION, INSPECTION AND OVERHEAD (6%)				73
TOTAL REQUEST				1,296
TOTAL REQUEST (ROUNDED)				1,300

10. Description of Proposed Construction: Reinforced concrete foundation and slab, masonry walls, metal frame and standing seam metal roof. Mechanical equipment space, utilities, parking and other necessary support. Includes space for instructor and administrative personnel. Air Conditioning: 25 Tons.

11. REQUIREMENT: 8,300 SF ADEQUATE: 0 SUBSTANDARD: 0

PROJECT: Construct an instructor and administrative support facility.

REQUIREMENT: Realignment of Homestead Air Force Base. A suitably sized and located facility is required to provide office space for 48 instructors and administrative personnel supporting the flightline portion of the Inter-American Air Forces Academy (IAAFA) curriculum located at Kelly AFB.

CURRENT SITUATION: When Hurricane Andrew destroyed Homestead AFB, IAAFA temporarily relocated to Lackland AFB, with their flightline courses relocating to adjacent Kelly AFB. As part of the interim beddown, IAAFA was granted use of ramp space and nose docks on the Kelly AFB flightline. However, no adequate facilities are available on Kelly AFB to provide the necessary technical training laboratory/shop and instructor space to support the flightline portion of the IAAFA curriculum.

IMPACT IF NOT PROVIDED: IAAFA instructors will be required to continue working out of the temporary administrative type facilities provided as an interim beddown measure.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

KELLY AIR FORCE BASE, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE - IAAFA INSTRUCTOR FACILITY	MBPB953510

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Percent Complete as of Jan 1994	35%
(c)	Date 35% Complete	93 DEC 01
(d)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
KELLY AIR FORCE BASE, TEXAS	BASE CLOSURE - IAAFA SMALL AIRCRAFT HANGAR

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	211-111	MBPB953511	1,600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE - IAAFA SMALL AIRCRAFT HANGAR	SF	8,000	150	1,200
SUPPORTING FACILITIES				240
UTILITIES	LS			(80)
SITE IMPROVEMENTS	LS			(80)
PAVEMENTS	LS			(80)
SUBTOTAL				1,440
CONTINGENCY (5%)				72
TOTAL CONTRACT COST				1,512
SUPERVISION, INSPECTION AND OVERHEAD (6%)				91
TOTAL REQUEST				1,603
TOTAL REQUEST (ROUNDED)				1,600

10. Description of Proposed Construction: Concrete foundation and floor slab, metal frame and skin, insulation, mechanical, electrical and fire protection systems. Includes open bay hangar space, battery shop, and supporting classroom, administrative and storage space. Necessary utility, pavement and site support.
Air Conditioning: 5 Tons.

11. REQUIREMENT: 21,100 SF ADEQUATE: 0 SUBSTANDARD: 13,100 SF
PROJECT: Construct an aircraft maintenance hangar.
REQUIREMENT: Realignment of Homestead Air Force Base. An adequate hangar, properly sized and configured, and containing the necessary fire protection and aircraft support systems, is required to support the Inter-American Air Forces Academy (IAAFA) curriculum. The hangar will provide space for IAAFA to maintain their aircraft, and to teach the aircraft maintenance portion of their curriculum. The facility requires 6,000 SF of open bay hangar space, and 2,000 SF of supporting classrooms, administrative and storage space.
CURRENT SITUATION: When Hurricane Andrew destroyed Homestead AFB, IAAFA temporarily relocated to Lackland AFB, with their flightline courses relocating to adjacent Kelly AFB. As part of the interim beddown, IAAFA was granted use of ramp space and two existing nose docks, containing 13,100 SF of space, at Kelly AFB. Also as a part of the interim beddown, to help meet IAAFA's requirement of approximately 21,000 SF of hangar space, a 6,000 SF pre-engineered building is being constructed as an interim aircraft weather shelter to assist IAAFA in maintaining their aircraft. The two existing nose docks can be altered to fully meet IAAFA requirements. However, the new pre-engineered building will be a shell functioning as an interim weather shelter, and cannot be modified into a

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

KELLY AIR FORCE BASE, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE - IAAFA SMALL AIRCRAFT HANGAR	MBPB953511

fully functional facility suitable for teaching IAAFA's aircraft maintenance courses. This project will provide the remaining hangar, classroom, administrative and storage space IAAFA needs to fully meet curriculum and aircraft maintenance requirements. The interim aircraft shelter will be converted into an IAAFA equipment (including Aerospace Ground Equipment) storage and maintenance facility.

IMPACT IF NOT PROVIDED: IAAFA will not be able to fully meet curriculum requirements. Aircraft maintenance will be delayed, and some courses will not be taught.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

KELLY AIR FORCE BASE, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE - IAAFA SMALL AIRCRAFT HANGAR	MBPB953511

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:	
(a) Date Design Started	93 OCT 01
(b) Percent Complete as of Jan 1994	35%
(c) Date 35% Complete	93 DEC 01
(d) Date Design Complete	94 APR 01
(2) Basis:	
(a) Standard or Definitive Design -	
(b) Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):	($000)
(a) Production of Plans and Specifications	
(b) All Other Design Costs	
(c) Total	
(d) Contract	
(e) In-house	
(4) Construction Start	94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
KELLY AIR FORCE BASE, TEXAS	BASE CLOSURE - ALTER IAAFA NOSE DOCKS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	211-175	MBPB953512	840

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE - ALTER IAAFA NOSE DOCKS	SF	13,100	48	629
SUPPORTING FACILITIES				90
UTILITIES	LS			(90)
SUBTOTAL				719
CONTINGENCY (10%)				72
TOTAL CONTRACT COST				791
SUPERVISION, INSPECTION AND OVERHEAD (6%)				47
TOTAL REQUEST				838
TOTAL REQUEST (ROUNDED)				840

10. Description of Proposed Construction: Install Aqueous Film Forming Foam (AFFF) fire protection systems, replace siding, insulate walls, construct storage room, install hoist and aircraft power systems in two existing nose docks.

11. REQUIREMENT: 21,100 SF ADEQUATE: 0 SUBSTANDARD: 13,100 SF
PROJECT: Alter two existing nose docks to meet requirements for courses in the Inter-American Air Forces Academy (IAAFA) curriculum.
REQUIREMENT: Realignment of Homestead Air Force Base. IAAFA requires approximately 21,000 SF of hangar space to provide instruction and maintenance space for the aircraft used in their aircraft maintenance courses. Two existing nose docks, totaling 13,100 SF, are available, but do not meet safety and functional requirements. This project upgrades those two nose docks to meet current fire protection standards, and provides the required functionality.
CURRENT SITUATION: When Hurricane Andrew destroyed Homestead AFB, IAAFA temporarily relocated to Lackland AFB, with their flightline courses relocating to adjacent Kelly AFB. As part of the temporary beddown, IAAFA was granted use of two existing nose docks totalling 13,100 SF. However, these nose docks had not recently been used as aircraft hangars, and therefore lack the necessary fire protection systems. They also do not have the necessary functionality, such as insulation, storage, electrical systems, and hoists, to fully meet IAAFA requirements. This project will install the necessary fire protection systems, and will add the functionality required for IAAFA to fully meet curriculum requirements.
IMPACT IF NOT PROVIDED: IAAFA will be required to hangar fueled aircraft in facilities that do not meet IAAFA fire protection standards. Also, the hangars will become so unbearably hot in the summer that instructing

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		
3. INSTALLATION AND LOCATION		
KELLY AIR FORCE BASE, TEXAS		
4. PROJECT TITLE		5. PROJECT NUMBER
BASE CLOSURE - ALTER IAAFA NOSE DOCKS		MBPB953512

aircraft maintenance courses will become extremely difficult. The lack of other required functionality will also hinder IAAFA from meeting curriculum requirements.
ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

KELLY AIR FORCE BASE, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE - ALTER IAAFA NOSE DOCKS	MBPB953512

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:

(a)	Date Design Started	93 OCT 01
(b)	Parametric Cost Estimates used to develop costs	Y
(c)	Percent Complete as of Oct 1993	35%
(d)	Date 35% Designed.	93 DEC 01
(e)	Date Design Complete	94 APR 01

(2) Basis:

(a) Standard or Definitive Design -

(b) Where Design Was Most Recently Used -

(3) Total Cost (c) = (a) + (b) or (d) + (e): ($000)

(a) Production of Plans and Specifications

(b) All Other Design Costs

(c) Total

(d) Contract

(e) In-house

(4) Construction Start 94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
CAMP BULLIS, TEXAS	BASE CLOSURE - IAAFA ARMORY/ STORAGE FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	171-627	MPLS953242	400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE - IAAFA ARMORY/ STORAGE FACILITY	SF	2,000	150	300
SUPPORTING FACILITIES				60
UTILITIES	LS			(20)
SITE IMPROVEMENTS	LS			(20)
PAVEMENTS	LS			(20)
SUBTOTAL				360
CONTINGENCY (5%)				18
TOTAL CONTRACT COST				378
SUPERVISION, INSPECTION AND OVERHEAD (6%)				23
TOTAL REQUEST				401
TOTAL REQUEST (ROUNDED)				400

10. Description of Proposed Construction: Reinforced concrete foundation and floor slab, reinforced concrete walls and ceiling, metal roof structure. Includes weapons storage and maintenance, and Air Base Ground Defense equipment storage space. Mechanical equipment space, alarm systems, utilities, parking and other necessary support.
Air Conditioning: 5 Tons.

11. REQUIREMENT: 2,000 SF ADEQUATE: 0 SUBSTANDARD: 0
PROJECT: Construct an armory and equipment storage facility at Camp Bullis, Texas, for the Inter-American Air Forces Academy (IAAFA).
REQUIREMENT: Realignment of Homestead Air Force Base. A suitably sized and located weapons storage and maintenance facility, plus storage space for training equipment used in IAAFA's Air Base Ground Defense course, is required at Camp Bullis, Texas, a US Army post.
CURRENT SITUATION: When Hurricane Andrew destroyed Homestead AFB, IAAFA temporarily relocated to Lackland AFB. One of the courses in the IAAFA curriculum is a course in Air Base Ground Defense. The only location providing terrain suitable for the course is at Camp Bullis, Texas, a US Army installation located about 45 miles north of Lackland AFB. All of the weapons used by IAAFA in this course are presently in courtesy storage in an overcrowded armory at Lackland AFB. The weapons and other equipment (tents, field gear) are then transported to Camp Bullis when needed for the course (approximately 45 days per year). The requirement to transport all the weapons and equipment 45 days per year is a logistics challenge, and presents a security risk for the numerous high-risk weapons (M-16s, M-60 machine guns, M-203 grenade launchers) required to be transported on the crowded San Antonio highways. Suitable facilities meeting IAAFA's space needs and Air Force weapons storage security requirements are not

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

CAMP BULLIS, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE - IAAFA ARMORY/ STORAGE FACILITY	MPLS953242

available at either Lackland AFB or from the US Army at Camp Bullis, Texas.

IMPACT IF NOT PROVIDED: IAAFA's weapons will continue to be stored in an overcrowded armory, presenting daily accountability problems, as well as limiting proper maintenance on the weapons due to lack of space. Also, IAAFA will continue to make the 90-mile round trip approximately 45 days per year to transport the numerous weapons and other equipment required in the Air Base Ground Defense course from Lackland AFB to Camp Bullis, thus continuing the security risk involved in transporting the weapons on crowded public highways.

ADDITIONAL: Funding is to be provided from the Base Closure Account. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

CAMP BULLIS, TEXAS

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE - IAAFA ARMORY/ STORAGE FACILITY	MPLS953242

12. SUPPLEMENTAL DATA:

a. Estimated Design Data:

(1) Status:		
(a)	Date Design Started	93 OCT 01
(b)	Percent Complete as of Jan 1994	35%
(c)	Date 35% Complete	93 DEC 01
(d)	Date Design Complete	94 APR 01
(2) Basis:		
(a)	Standard or Definitive Design -	
(b)	Where Design Was Most Recently Used -	
(3) Total Cost (c) = (a) + (b) or (d) + (e):		($000)
(a)	Production of Plans and Specifications	
(b)	All Other Design Costs	
(c)	Total	
(d)	Contract	
(e)	In-house	
(4) Construction Start		94 OCT

b. Equipment associated with this project will be provided from other appropriations: N/A

O'Hare International Airport Air Force Reserve Station, Illinois Package

Base Closure and Realignment Detail

BASE CLOSURE AND REALIGNMENT
PACKAGE DESCRIPTION
U.S. Air Force/O'Hare International Airport
Air Force Reserve Station, Illinois

Closure Package: The Commission recommended closing O'Hare ARS as proposed by the City of Chicago and relocate the assigned Air Reserve Component units to the Greater Rockford Airport, or another location acceptable to the Secretary of the Air Force (in consultation and agreement with the receiving location), provided the City of Chicago can demonstrate that it has the financing in place to cover the full cost of replacing facilities (except for FAA grants for airport planning and development that would otherwise be eligible for federal financial assistance to serve the needs of civil aviation at the receiving location), environmental impact analyses, moving, and any added costs of environmental cleanup resulting from higher standards or a faster schedule that DoD would be obliged to meet if the base did not close, without any cost whatsoever to the federal government, and further provided that the closure/realignment must begin by July 1995 and be completed by July 1998. Chicago would also have to fund the cost of relocating the Army Reserve activity, or leave it in place. If these conditions are not met, the units should remain at O'Hare International Airport. No funding requirements exist for O'Hare in 1995.

One Time Implementation Costs:

Military Construction: N/A

Conjunctively Funded Construction: N/A

Family Housing Construction: N/A

Family Housing Operations: N/A

Operation and Maintenance: N/A

Military Personnel - PCS: N/A

Other Procurement: N/A

Revenues From Land Sales: N/A

Environmental: N/A

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Gentile Air Force Station, Dayton, Ohio

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/GENTILE AFS, OH
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	FY 1996
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	150	0	0
Military Personnel - PCS	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	150	0	0
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	0
BUDGET REQUEST	150	0	0
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operation & Maintenance	0	0	0
Military Personnel	0	0	0
Other	0	0	0
Civilian ES	0	0	0
Military ES	0	0	0
TOTAL SAVINGS	0	0	0
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	150	0	0
Military Personnel - PCS	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	150	0	0

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/GENTILE AFS, OH
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1997	FY 1998	FY 1999	TOTAL FY 94 - 99
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	150
Military Personnel - PCS	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	0	0	0	150
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	0
BUDGET REQUEST	0	0	0	150
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	0	0
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian ES	0	0	0	0
Military ES	0	0	0	0
TOTAL SAVINGS	0	0	0	0
NET IMPLEMENTATION COSTS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	150
Military Personnel - PCS	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	0	0	0	150

EXHIBIT BC-02

BASE CLOSURE AND REALIGNMENT
PACKAGE DESCRIPTION

U.S. Air Force/Gentile Air Force Station, Dayton Ohio

Closure Package: The Commission recommended the closing of Gentile Air Force Station, except for space required to operate the Defense Switching Network. Specifically, the Defense Electronics Supply Center (DESC) at Gentile Air Force Station will close and relocate to Columbus, Ohio. The Defense Logistics Agency will be responsible for the programming of closure and realignment actions. The Air Force will manage programming for disposal, environmental, and cleanup actions. No funding requirements exist in 1995.

One Time Implementation Costs:

Military Construction: N/A

Conjunctively Funded Construction: N/A

Family Housing Construction: N/A

Family Housing Operations: N/A

Military Personnel - PCS: N/A

Operation and Maintenance: N/A

Other Procurement: N/A

Revenues From Land Sales: N/A

Environmental: N/A

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Newark Air Force Base, Ohio

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/NEWARK AFB, OH
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	FY 1996
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	4,718	0	376
Operation & Maintenance	502	0	29,935
Military Personnel - PCS	0	0	262
Other	0	0	1,053
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	5,220	0	31,626
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	0	0
BUDGET REQUEST	5,220	0	31,626
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operation & Maintenance	0	0	0
Military Personnel	0	460	2,100
Other	0	0	610
Civilian ES	0	0	0
Military ES	0	-92	-92
TOTAL SAVINGS	0	460	2,710
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Environmental	4,718	0	376
Operation & Maintenance	502	0	29,935
Military Personnel - PCS	0	-460	-1,838
Other	0	0	443
Homeowners Assistance Program	0	0	0
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	5,220	-460	28,916

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/NEWARK AFB, OH
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1997	FY 1998	FY 1999	TOTAL FY 94 - 99
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	346	55,265	61,280	121,985
Operation & Maintenance	0	0	0	30,437
Military Personnel - PCS	0	0	0	262
Other	0	0	0	1,053
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	346	55,265	61,280	153,737
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	0
BUDGET REQUEST	346	55,265	61,280	153,737
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	4,980	0	0	4,980
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	0	0
Military Personnel	2,840	2,900	2,970	11,270
Other	2,750	4,880	4,990	13,230
Civilian ES	0	0	0	0
Military ES	-92	-92	-92	-92
TOTAL SAVINGS	10,570	7,780	7,960	29,480
NET IMPLEMENTATION COSTS:				
Military Construction	-4,980	0	0	-4,980
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Environmental	346	55,265	61,280	121,985
Operation & Maintenance	0	0	0	30,437
Military Personnel - PCS	-2,840	-2,900	-2,970	-11,008
Other	-2,750	-4,880	-4,990	-12,177
Homeowners Assistance Program	0	0	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	-10,224	47,485	53,320	124,257

EXHIBIT BC-02

BASE CLOSURE AND REALIGNMENT
PACKAGE DESCRIPTION

U. S. Air Force Depot/Newark Air Force Base, Ohio

Closure Package: The Commission recommended Newark AFB, Ohio, for closure. The Aerospace Guidance and Metrology Center depot will be closed; some workload will move to other depot maintenance activities including the private sector. Actions in 1995 to support the conversion of the base to civilian use consist of environmental requirements.

One Time Implementation Costs:

Military Construction: N/A

Conjunctively Funded Construction: N/A

Family Housing Construction: N/A

Family Housing Operations: N/A

Military Personnel - PCS: N/A

Operation and Maintenance: N/A

Other Procurement: N/A

Revenues From Land Sales: N/A

Environmental: N/A

Savings: Savings identified are generated by no longer operating the installation. They are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

U. S. Air Force Program Management Summary

Base Closure and Realignment Detail

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/PROGRAM MANAGEMENT
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1994	FY 1995	FY 1996
Military Construction	20,040	0	0
Family Housing - Construction	9,300	0	0
- Operations	0	0	0
Environmental	5,400	15,772	7,788
Operation & Maintenance	5,419	6,581	20,000
Military Personnel - PCS	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL ONE-TIME COSTS	40,159	22,353	27,788
Revenues from Land Sales (-)	0	0	0
Funded from Prior Year Balances	0	-6,581	0
BUDGET REQUEST	40,159	15,772	27,788
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Environmental	0	0	0
Operation & Maintenance	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
- Operations	0	0	0
Operation & Maintenance	0	0	0
Military Personnel	0	0	0
Other	0	0	0
Civilian ES	0	0	0
Military ES	0	0	0
TOTAL SAVINGS	0	0	0
NET IMPLEMENTATION COSTS:			
Military Construction	20,040	0	0
Family Housing - Construction	9,300	0	0
- Operations	0	0	0
Environmental	5,400	15,772	7,788
Operation & Maintenance	5,419	6,581	20,000
Military Personnel - PCS	0	0	0
Other	0	0	0
Homeowners Assistance Program	0	0	0
Revenues from Land Sales (-)	0	0	0
NET IMPLEMENTATION COSTS	40,159	22,353	27,788

EXHIBIT BC-02

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
USAF/PROGRAM MANAGEMENT
(DOLLARS IN THOUSANDS)

ONE TIME IMPLEMENTATION COSTS:	FY 1997	FY 1998	FY 1999	TOTAL FY 94 - 99
Military Construction	0	0	0	20,040
Family Housing - Construction	0	0	0	9,300
- Operations	0	0	0	0
Environmental	0	0	0	28,960
Operation & Maintenance	55,715	14,757	9,643	112,115
Military Personnel - PCS	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL ONE-TIME COSTS	55,715	14,757	9,643	170,415
Revenues from Land Sales (-)	0	0	0	0
Funded from Prior Year Balances	0	0	0	-6,581
BUDGET REQUEST	55,715	14,757	9,643	163,834
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Environmental	0	0	0	0
Operation & Maintenance	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
TOTAL FUNDED OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
- Operations	0	0	0	0
Operation & Maintenance	0	0	0	0
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian ES	0	0	0	0
Military ES	0	0	0	0
TOTAL SAVINGS	0	0	0	0
NET IMPLEMENTATION COSTS:				
Military Construction	0	0	0	20,040
Family Housing - Construction	0	0	0	9,300
- Operations	0	0	0	0
Environmental	0	0	0	28,960
Operation & Maintenance	55,715	14,757	9,643	112,115
Military Personnel - PCS	0	0	0	0
Other	0	0	0	0
Homeowners Assistance Program	0	0	0	0
Revenues from Land Sales (-)	0	0	0	0
NET IMPLEMENTATION COSTS	55,715	14,757	9,643	170,415

BASE CLOSURE AND REALIGNMENT
PACKAGE DESCRIPTION

U. S. Air Force/Program Management

Closure Package: This exhibit displays overall one-time implementation costs which are not categorized by closure base, and combine the costs of program management as a result of the recommendations of the Defense Base Closure and Realignment Commssion. These costs generally include military construction, planning and design, environmental studies, and headquarters management requirements. In 1995, program management requirements are limited to operation and maintenance, and environmental.

One Time Implementations Costs:

Military Construction: N/A

Conjunctively-Funded Construction: N/A

Family Housing Construction: N/A

Family Housing Operations: N/A

Operation and Maintenance: $6.6 Million

Other Procurement: N/A

Revenues from Land Sales: N/A.

Environmental: $15.8 Million

Savings: Savings are included in exhibit BC-02 for display purposes only, and will be realized in other Air Force appropriations.

Program Management Package

FY 1994 Forms 1391 (Military Construction Project Data)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
VARIOUS LOCATIONS	BASE CLOSURE-PLANNING AND DESIGN

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
9.12.11	010-211	BCL94ADDED	20,040

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-PLANNING AND DESIGN	LS			
SUBTOTAL				
TOTAL CONTRACT COST				
TOTAL REQUEST				
TOTAL REQUEST (ROUNDED)				20,040

10. Description of Proposed Construction: The funds requested will finance architectural and engineering services and construction design for the Air Force Base Closure and Realignment Military Construction Program.

11. REQUIREMENT: As required.
PROJECT: Planning and Design.
REQUIREMENT: Planning and Design funds are required for design of facilities in the FY 94, FY 95, and FY 96 Base Closure and Realignment Program (BRAC 93).
ADDITIONAL: Funding is to be provided from the Base Closure Account.

Program Management Package

FY 1994 Forms 1391 (Family Housing Construction Project Data)

1. COMPONENT	FY 1994 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
VARIOUS LOCATIONS	BASE CLOSURE-PLANNING AND DESIGN

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
9.12.11	010-211	BCL94HOUSING	9,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
BASE CLOSURE-PLANNING AND DESIGN	LS			
SUBTOTAL				
TOTAL CONTRACT COST				
TOTAL REQUEST				
TOTAL REQUEST (ROUNDED)				9,300

10. Description of Proposed Construction: The funds requested will finance architectural and engineering services and construction design for the Air Force Base Closure and Realignment Military Family Housing Construction Program.

11. REQUIREMENT: As required.
PROJECT: Family Housing Design
REQUIREMENT: Planning and Design funds are required for design of new Family Housing Units in the FY 94 and FY 95 Base Closure and Realignment Program (BRAC 93).
ADDITIONAL: Funding is to be provided from the Base Closure Account.

DoD Base Realignment and Closure

Account II

DISA

(BRAC 93)

FY 1995 BUDGET ESTIMATES

Justification Data Submitted to Congress

February 1994

DEFENSE INFORMATION SYSTEMS AGENCY
BASE REALIGNEMENT AND CLOSURE 93
FY 1995 PRESIDENT'S BUDGET

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February 1994

BASE REALIGNMENT AND CLOSURE
DISA Overview

o The Base Realignment and Closure (BRAC) III actions within the Defense Information Systems Agency (DISA) will implement the consolidation of 59 Department of Defense (DoD) automated data processing facilities into 16 megacenters. Of these 59 facilities, 43 will be under DISA's operational element, the Defense Information Services Organization (DISO). The remainder of these facilities will remain under the operational control of the parent service or agency until the workload is migrated to the megacenter. Specifically, the execution of the DoD data center consolidation plan is to close 43 of these sites after moving their data processing workload into 16 sites designated as megacenter, and to establish a small remote entry/distributed print capability at those sites not closed by other BRAC actions.

o The total projected FY 1994-99 cost avoidance of this DoD data center consolidation is $1.070 billion; however, this cost avoidance does not accrue to DISA or to its operational organization, DISO. The computer operations portion of DISO, under which all BRAC actions fall, is a Defense Business Operations Fund (DBOF) entity. As such, these operations are funded through collections from the Military Departments and Defense Agencies to whom the data processing services are provided. The implementation of BRAC actions will result in reduced costs for these services to DoD, but will not reduce DISA's requirement for appropriated funds.

o The DoD data center consolidation plan includes implementation of the Defense Management Review Decisions (DMRD) 924 for former Navy data centers and 918. DMRD 924 directed the consolidation within each MILDEP, followed by DMRD 918 which included realignment of these organizations to DISO and further consolidation.

o This FY 1995 President's Budget includes funding for the Homeowners Assistance Program (HAP) in accordance to Program Budget Decision (PBD) 325, Voluntary Separation Incentive Pay (VSIP)/Voluntary Early Retirement Authority (VERA) incentive bonuses.

o The funding identified as "Funding Outside the Account" consists of those additional expenses required in the megacenters for normal operations after the collocation and consolidation of the data processing workload. These amounts are included in the DBOF rates and normal operating budget. They are excluded from the FY 1995 President's Budget for BRAC III.

I. FY 1994. DISA has been appropriated $79.0 million from the Base Closure and Realignment III account for FY 1994. These funds are being used for Planning and Design and the initial Implementation.

A. Major Event Schedule

1. Construction. None.

2. Moves. Significant actions include:

a. Begin workload migration from:
(1) Indianapolis, IN to Columbus, OH
(2) Dayton, OH to Columbus, OH
(3) Washington DC to Mechanicsburg, PA and Wright Patterson AFB, OH.
(4) Norfolk, VA to Jacksonville, FL
(5) IPC Ogden, UT and Hill AFB, UT
(6) IPC Philadelphia, PA to Columbus, OH
(7) MCAS Cherry Point, NC to Jacksonville, FL
(8) BUPERS, Arlington, VA to Chambersburg, PA
(9) FISC San Diego, CA and NARDAC San Francisco, CA to San Diego, CA
(10) Randolph AFB, TX to Kelly AFB, TX
(11) Charleston, SC to Jacksonville, FL
(12) ASO Philadelphia, PA to Mechanicsburg, PA
(13) Puget Sound, WA to Sacramento, CA

b. Site preparation and data conversion, if required, will continue at all sites. Initial arrangements will be made for the transition or release of personnel as workload is migrated to the megacenters.

B. FY 1994 Authorized/Appropriated. $79.0 million

C. Mission Impact. Actions programmed for FY 1994 will have no adverse impact on the missions of the affected units.

D. Conjunctive Funding. $1.3 million of increased funding for mission and base operations support at the megacenters has been included in the FY 1995 President's Budget for DBOF.

III. FY 1996

A. Major Event Schedule

1. Construction. None

2. Moves. Significant actions include:

a. Complete the workload migration from FY 1995 to the megacenters. Establish the remote job entry capabilities and distributed printing capability at the FY 1995 sites.

b. Begin workload migration from:
(1) NAS Key West, FL to Wright Patterson AFB, OH
(2) TRF Bangor, ME to McClellan AFB, CA
(3) Pearl Harbor, HI to San Diego, CA
(4) Brunswick, ME to Mechanicsburg, PA
(5) Port Hueneme, CA to Sacramento, CA
(6) Point Mugu, CA to San Diego, CA
(7) China Lake, CA to San Diego, CA

c. Begin optimization at Chambersburg, PA and Columbus, OH

d. Continue migration of workload from Washington, DC sites to megacenter sites.

B. FY 1996 Base Closure Account Request: $121.2 million

C. Mission Impact. Actions programmed for FY 1996 will have no adverse impact on the missions of the affected units.

D. Conjunctive Funding. $31.5 million of increased funding for mission and base operations support at the megacenters has been included in the FY 1995 President's Budget for DBOF.

IV. FY 1997

A. Major Event Schedule

1. Construction. None

2. Moves. Significant actions include:

a. Complete the workload migration from FY 1996 sites to the megacenters. Establish the remote job entry capabilities and distributed printing capability at FY 1996 sites.

b. Begin workload migration from:
(1) Patuxent River, MD to Mechanicsburg, PA
(2) NAS Mayport, FL to Mechanicsburg, PA

c. Begin optimization at Jacksonville, FL; Sacramento, CA; San Diego, CA and St Louis, MO

B. FY 1997 Base Closure Account Request: $38.6 million

C. Mission Impact. Actions programmed for FY 1997 will have no adverse impact on the missions of the affected units.

D. Conjunctive Funding. $36.9 million of increased funding for mission and base operations support at the megacenters has been included in the FY 1995 President's Budget for DBOF.

V. FY 1998

A. Major Event Schedule

1. Construction. None

2. Moves. Significant actions include:

a. Complete the workload migration from the FY 1997 sites to the megacenters. Establish the remote job entry capabilities and distributed printing capability at FY 1997 sites.

b. Complete all workload migration and continue optimization.

B. FY 1988 Base Closure Account Request: $4.1 million

C. Mission Impact. Actions programmed for FY 1998 will have no adverse impact on the missions of the affected units.

D. Conjunctive Funding. $38.7 million of increased funding for mission and base operations support at the megacenters has been included in the FY 1995 President's Budget for DBOF.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - TOTAL
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	400	1,600	0	0	0	0	2,000
Operations & Maintenance	4,415	37,505	15,717	9,162	1,070	0	67,869
HAP - HomeOwners Ast	0	0	0	0	0	0	0
Transportation	0	0	0	0	0	0	0
Military Personnel - PCS	111	1,840	1,449	9	6	0	3,415
Other	74,074	133,655	103,934	29,429	3,024	0	344,116
TOTAL ONE-TIME COSTS	79,000	174,600	121,100	38,600	4,100	0	417,400
Budget Request	79,000	174,600	121,100	38,600	4,100	0	417,400
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	13	514	735	768	797	819	3,646
Other	1,296	15,178	30,753	36,120	37,951	38,622	159,919
TOTAL OUTSIDE THE ACCOUNT	1,309	15,692	31,487	36,888	38,748	39,441	163,565
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	45	33,819	78,690	109,817	128,352	134,338	485,062
Military	417	7,452	19,222	25,132	26,199	27,268	105,690
Other	1,754	41,011	83,125	107,680	119,780	125,984	479,334
Civilian End Strength	250	1,252	1,794	2,323	2,353	2,353	2,353
Military End Strength	18	314	567	568	569	569	569
TOTAL SAVINGS	2,217	82,282	181,038	242,629	274,331	287,589	1,070,086
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	400	1,600	0	0	0	0	2,000
Operations & Maintenance less HAP	4,380	366	(63,670)	(101,325)	(126,575)	(133,519)	(420,343)
Military Personnel	(306)	(5,612)	(17,774)	(25,122)	(26,194)	(27,268)	(102,276)
Other	73,619	107,824	51,563	(42,128)	(78,806)	(87,362)	24,709
Homeowners Assistance Program	0	3,832	1,431	1,435	91	0	6,788
NET IMPLEMENTATIONS COSTS	78,092	108,010	(28,450)	(167,141)	(231,484)	(248,148)	(489,121)

*Totals may not add due to rounding

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY – TOTAL BY SITE
(Dollars in Thousands)

Megacenter/Installation	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY94–99 Total
1. Megacenter Chambersburg, PA							
BUPERS Arlington, VA	447	1,299	12	5	0	0	1,763
DISO Cleveland IPA, OH	58	3,432	54	25	0	0	3,569
EPMAC New Orleans, LA	14	244	594	5	0	0	857
MIPA Chambersburg, PA	1,192	36,113	8,445	5,256	81	0	51,087
Subtotal	1,711	41,088	9,105	5,291	81	0	57,276
2. Megacenter Columbus, OH							
DISO Columbus IPA, OH	9,262	10,694	14,934	2,889	129	0	37,908
DISO Dayton IPA, OH	430	2,020	87	0	0	0	2,537
IPA Philadelphia, PA	20	1,775	47	0	0	0	1,842
IPA Richmond, VA	113	997	2,290	0	0	0	3,400
IPC Battle Creek, MI	82	166	2,042	0	0	0	2,290
Subtotal	9,907	15,652	19,400	2,889	129	0	47,977
3. Megacenter Denver, CO							
DISO Denver IPA, CO	12,086	5,702	8,836	388	40	0	27,052
DISO Indianapolis IPA, IN	1,235	3,125	2	0	0	0	4,362
Subtotal	13,321	8,827	8,838	388	40	0	31,414
4. Megacenter Gunter (Montgomery), AL							
RPC Gunter, AL	470	913	782	81	18	0	2,264
Subtotal	470	913	782	81	18	0	2,264
5. Megacenter Hill (Ogden, Utah)							
IPC Ogden, UT	730	1,239	6	0	0	0	1,975
RPC Hill, UT	3,333	1,660	3,143	114	28	0	8,278
Subtotal	4,063	2,899	3,149	114	28	0	0 10,253
6. Megacenter Huntsville, AL							
MIPA Huntsville, AL	359	927	1,339	61	18	0	2,724
	359	927	1,339	81	18	0	2,724
7. Megacenter Jacksonville, FL							
FISC Charleston, SC	408	1,801	12	13	1	0	2,235
FISC Norfolk, VA	184	129	267	1,765	2	0	2,347
MCAS Cherry Point, SC	41	1,410	4	9	0	0	1,464
NAWC/AD Patuxent River, MD	318	28	9	281	661	0	1,297
NCTS Jacksonville, FL	6,415	7,019	10,240	2,542	472	0	28,688
NCTAMSLANT Norkfolk, VA	672	244	1,558	17	1	0	2,492
TRF Kings Bay, GA	15	66	821	13	0	0	915
Subtotal	10,053	10,697	12,911	4,640	1,137	0	39,438
8. Megacenter Kelly (San Antonio), TX							
AFMPC IPA Rendolph AFB, TX	531	444	1	0	0	0	976
CPSG San Antonio, TX	8	2,128	1	0	0	0	2,137
RPC Kelly, TX	2,523	20,196	5,434	1,463	37	0	29,653
Subtotal	3,062	22,768	5,436	1,463	37	0	32,766
9. Megacenter McClellan (Secremento), CA							
FASCO Port Hueneme, CA	344	267	839	813	0	0	2,263
FISC Puget Sound, WA	1,251	1,653	247	173	0	0	3,324
NAS Whidbey Island, WA	55	122	517	14	0	0	708
RPC McClellan AFB, CA	3,509	2,379	7,097	1,342	483	0	14,810
TRF Bengor, WA	118	400	54	381	0	0	953
Subtotal	5,277	4,821	8,754	2,723	483	0	22,058

Megacenter/Installation	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY94 – 99 Total
10. Megacenter Mechanicsburg, PA							
ASO Philadelphia, PA	915	1,793	14	17	0	0	2,739
CRUITCOM Arlington, VA	4	226	443	1	0	0	674
NAS Brunswick, ME	0	1	7	368	0	0	376
NAS Key West, FL	5	6	304	109	0	0	424
NAS Mayport, FL	0	1	0	371	0	0	372
NAS Oceana, VA	0	0	359	0	0	0	359
NCTS Washington, DC	115	5,761	45	50	2	0	5,973
SPCC Mechanicsburg, PA	18,146	6,939	14,838	7,053	412	0	47,388
Subtotal	17,185	16,727	16,010	7,969	414	0	58,305
11. Megacenter Rock Island, IL							
MIPA Rock Island, IL	359	937	1,236	81	18	0	2,631
Subtotal	359	937	1,236	81	18	0	2,631
12. Megacenter San Diego, CA							
FISC Pearl Harbor, HI	24	37	83	724	0	0	868
FISC San Diego, CA	493	843	19	8	0	0	1,363
MCAS El Toro, CA	6	617	85	3	0	0	711
NARDAC San Francisco, CA	422	1,406	20	9	0	0	1,857
NCCOSC San Diego, CA	0	5	2	588	0	0	595
NCTAMSEASTPAC Pearl Harbor, HI	12	931	11	5	0	0	959
NCTS New Orleans, LA	32	444	1,030	11	0	0	1,517
* NCTS Pensacola, FL	52	116	1,361	2,512	0	0	4,041
NCTS San Diego, CA	8,374	4,928	15,339	2,330	1,016	0	31,987
NWC China Lake, CA	28	31	21	709	0	0	789
PMTC Point Mugu, CA	18	27	510	492	0	0	1,047
Subtotal	9,461	9,385	18,481	7,391	1,016	0	45,734
13. Megacenter St. Louis, MO							
DISO Kansas City IPA, KS	9	3,237	94	0	0	0	3,340
MIPA St. Louis, MO	1,704	20,173	5,629	3,115	557	0	31,178
RASC Camp LeJeune, NC	8	348	1,220	0	0	0	1,574
RASC Camp Pendleton, CA	0	49	1,113	0	0	0	1,162
Subtotal	1,719	23,807	8,056	3,115	557	0	37,254
14. Megacenter Tinker (Oklahoma City), OK							
RPC Tinker AFB, OK	359	950	1,864	81	18	0	3,272
Subtotal	359	950	1,864	81	18	0	3,272
15. Megacenter Warner Robins, GA							
RPC Warner Robins AFB, GA	359	940	1,304	81	18	0	2,702
Subtotal	359	940	1,304	81	18	0	2,702
16. Megacenter Wright Patterson, OH							
RPC Wright Patterson AFB, OH	938	9,143	4,432	2,212	88	0	16,813
7th Comm Group, Pentagon	397	4,119	3	0	0	0	4,519
Subtotal	1,335	13,262	4,435	2,212	88	0	21,332
TOTAL	79,000	174,600	121,100	38,600	4,100	0	417,400

* Include funding for NAVDAF Corpus Christi, TX

Totals may not add due to rounding.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Pennsylvania/Defense Megacenter Chambersburg

Realignment Package: Consolidate DoD data processing from Multifunctional Information Processing Activity, Chambersburg; Bureau of Naval Personnel (BUPERS), Arlington, VA; and Defense Information Services Organization (DISO) Cleveland, PA Information Processing Activity (IPA) to Defense Megacenter Chambersburg, PA.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 130 civilian separations in FY95. Also includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately 44 military personnel in FY95.

Procurement Items: Includes Automated Data Processing Equipment (ADPE), operating software enterprise licenses, and communications equipment required to establish and standardize needed data processing capacity at Chambersburg.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and charges for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - CHAMBERSBURG MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	248	4,051	835	250	53	0	5,437
HAP - HomeOwners Ast	0	0	0	0	0	0	0
Transportation	0	(0)	0	0	0	0	(0)
Military Personnel - PCS	0	260	0	0	0	0	260
Other	1,438	36,677	8,270	5,040	28	0	51,453
TOTAL ONE-TIME COSTS	1,711	41,088	9,105	5,290	81	0	57,275
Budget Request	1,711	41,088	9,105	5,290	81	0	57,275
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	70	78	80	83	85	396
Other	1	1,435	2,037	2,148	2,167	2,195	9,983
TOTAL OUTSIDE THE ACCOUNT	1	1,505	2,115	2,229	2,249	2,281	10,379
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	3,706	6,996	7,281	7,576	7,884	33,444
Military	0	927	1,894	1,970	2,049	2,131	8,972
Other	127	8,744	13,797	14,643	15,793	16,520	69,623
Civilian End Strength	20	133	130	130	130	130	130
Military End Strength	0	44	44	44	44	44	44
TOTAL SAVINGS	127	13,376	22,687	23,894	25,419	26,536	112,039
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	248	414	(6,083	(6,950)	(7,441)	(7,799)	(27,610)
Military Personnel	0	(666)	(1,894	(1,970)	(2,049)	(2,131)	(8,711)
Other	1,312	29,368	(3,490	(7,455)	(13,599)	(14,325)	(8,188)
Homeowners Assistance Program	0	0	0	0	0	0	0
NET IMPLEMENTATIONS COSTS	1,585	29,216	(11,467	(16,375)	(23,089)	(24,255)	(44,384)

*Totals may not add due to rounding.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Ohio/Defense Megacenter Columbus

Realignment Package: Consolidate DoD data processing from Defense Information Services Organization (DISO) Columbus, OH Information Processing Activity (IPA); DISO Dayton, OH IPA, Information Processing Center (IPC) Battle Creek, MI; IPC Phildelphia, PA; and IPC Richmond, VA to Defense Megacenter Columbus, OH.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 103 civilian separations in FY95, and and estimated 193 civilian separations in FY96. Also includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately 2 military personnel in FY96.

Procurement Items: Includes Automated Data Processing Equipment (ADPE), operating software enterprise licenses, and communications equipment required to establish and standardize needed data processing capacity at Columbus.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and charges for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - COLUMBUS MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	414	4,445	4,418	200	48	0	9,525
HAP - HomeOwners Ast	0	(0)	(0	0	0	0	(0)
Transportation	0	(0)	(0	0	0	0	(0)
Military Personnel - PCS	0	0	18	0	0	0	18
Other	9,468	11,107	14,964	2,689	81	0	38,309
TOTAL ONE-TIME COSTS	9,907	15,652	19,400	2,889	129	0	47,977
Budget Request	9,907	15,652	19,400	2,889	129	0	47,977
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	78	228	235	242	249	1,032
Other	173	1,581	6,374	7,583	7,662	7,764	31,137
TOTAL OUTSIDE THE ACCOUNT	173	1,660	6,602	7,818	7,904	8,013	32,168
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	2,984	11,237	16,460	17,130	17,827	65,638
Military	0	0	79	165	171	178	594
Other	76	2,414	9,446	12,075	12,742	13,328	50,080
Civilian End Strength	30	103	296	296	296	296	296
Military End Strength	0	0	2	2	2	2	2
TOTAL SAVINGS	76	5,398	20,762	28,699	30,043	31,333	116,312
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	414	1,539	(6,592	(16,025)	(16,839)	(17,578)	(55,081)
Military Personnel	0	0	(61	(165)	(171)	(178)	(575)
Other	9,564	10,274	11,893	(1,803)	(4,999)	(5,565)	19,365
Homeowners Assistance Program	0	(0)	(0	0	0	0	(0)
NET IMPLEMENTATIONS COSTS	10,003	11,913	5,240	(17,993)	(22,009)	(23,321)	(36,167)

*Totals may not add due to rounding

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Colorado/Defense Megacenter Denver

Realignment Package: Consolidate DoD data processing from Defense Information Services Organization (DISO) Denver, CO Information Processing Activity (IPA) and DISO Indianapolis, IN IPA to Defense Megacenter Denver, CO.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 112 civilian separations in FY95. Also includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately one military personnel in FY95.

Procurement Items: Includes Automated Data Processing Equipment (ADPE), operating software enterprise licenses, and communications equipment required to establish and standardize needed data processing capacity at Denver.

Revenues from Land Sales:

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and charges for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid,

will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - DENVER MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	70	3,315	257	94	21	0	3,757
HAP - HomeOwners Ast	0	0	0	0	0	0	0
Transportation	0	(0)	0	0	0	0	(0)
Military Personnel - PCS	0	9	0	0	0	0	9
Other	13,226	5,403	8,581	294	19	0	27,523
TOTAL ONE-TIME COSTS	13,320	8,827	8,838	389	40	0	31,414
Budget Request	13,320	8,827	8,838	389	40	0	31,414
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	21	21	22	22	23	109
Other	472	1,864	2,418	2,442	2,462	2,494	12,152
TOTAL OUTSIDE THE ACCOUNT	472	1,885	2,439	2,464	2,484	2,517	12,261
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	2,736	5,389	5,605	5,831	6,066	25,626
Military	0	39	79	82	86	89	375
Other	503	5,529	5,446	5,772	6,091	6,371	29,714
Civilian End Strength	50	112	112	112	112	112	112
Military End Strength	0	1	1	1	1	1	1
TOTAL SAVINGS	503	8,304	10,914	11,460	12,008	12,526	55,715
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	70	599	(5,111)	(5,490)	(5,788)	(6,042)	(21,762)
Military Personnel	0	(30)	(79)	(82)	(86)	(89)	(366)
Other	13,194	1,738	5,553	(3,036)	(3,610)	(3,877)	9,962
Homeowners Assistance Program	0	0	0	0	0	0	0
NET IMPLEMENTATIONS COSTS	13,289	2,408	363	(8,608)	(9,484)	(10,009)	(12,040)

*Totals may not add due to rounding.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Alabama/Defense Megacenter Gunter (Montgomery, AL)

Realignment Package: Optimize and standardize current DoD data processing performed at Regional Processing Center, Gunter AFB AL and reorganize as Defense Megacenter Montgomery, AL.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately 18 military personnel in FY94.

Procurement Items: None.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and changes for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software maintenance charges as sites are consolidated will result in reduced rates an

d charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - GUNTER MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	0	121	69	48	9	0	246
HAP - HomeOwners Ast	0	0	0	0	0	0	0
Transportation	0	(0)	0	0	0	0	(0)
Military Personnel - PCS	111	0	0	0	0	0	111
Other	334	692	713	33	9	0	1,781
TOTAL ONE-TIME COSTS	470	912	782	81	18	0	2,263
Budget Request	470	912	782	81	18	0	2,263
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	36	37	38	40	42	43	236
Military	417	848	867	902	938	975	4,947
Other	0	0	2,325	4,908	5,179	5,417	17,830
Civilian End Strength	0	0	0	0	0	0	0
Military End Strength	18	18	18	18	18	18	18
TOTAL SAVINGS	453	885	3,230	5,849	6,158	6,436	23,013
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	(36)	83	31	8	(33)	(43)	10
Military Personnel	(306)	(848)	(867)	(902)	(938)	(975)	(4,836)
Other	334	692	(1,612)	(4,875)	(5,170)	(5,417)	(16,049)
Homeowners Assistance Program	0	0	0	0	0	0	0
NET IMPLEMENTATIONS COSTS	17	27	(2,448)	(5,769)	(6,140)	(6,436)	(20,749)

*Totals may not add due to rounding.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Utah/Defense Megacenter Hill (Ogden, Utah)

Realignment Package: Consolidate DoD data processing from Regional Processing Center, Hill AFB, UT; and Information Processing Center, Ogden, UT to Defense Megacenter Ogden, UT.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 103 civilian separations in FY95, and 38 additional civilian separations in FY96. Also includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately two military personnel in FY95, and an additional relocation of approximately 56 military personnel in FY96.

Procurement Items: Includes Automated Data Processing Equipment (ADPE), operating software enterprise licenses, and communications equipment required to establish and standardize needed data processing capacity at Ogden.

Revenues from Land Sales:

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and charges for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - HILL MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	119	1,265	516	48	9	0	1,957
HAP - HomeOwners Ast	0	(0)	(0)	0	0	0	0
Transportation	0	0	0	0	0	0	0
Military Personnel - PCS	0	18	316	0	0	0	334
Other	3,919	1,516	2,317	66	19	0	7,837
TOTAL ONE-TIME COSTS	4,063	2,899	3,148	114	28	0	10,253
Budget Request	4,063	2,899	3,148	114	28	0	10,253
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	0	0
Other	121	851	1,082	1,091	1,100	1,115	5,361
TOTAL OUTSIDE THE ACCOUNT	121	851	1,082	1,091	1,100	1,115	5,361
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	2,997	6,400	7,568	7,874	8,194	33,034
Military	0	78	1,215	2,363	2,458	2,556	8,670
Other	62	1,992	3,222	4,263	4,499	4,706	18,743
Civilian End Strength	30	103	141	141	141	141	141
Military End Strength	0	2	58	58	58	58	58
TOTAL SAVINGS	62	5,067	10,838	14,194	14,831	15,456	60,447
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	119	(1,732)	(5,884)	(7,520)	(7,865)	(8,194)	(31,076)
Military Personnel	0	60	(900)	(2,363)	(2,458)	(2,556)	(8,337)
Other	3,978	375	177	(3,105)	(3,379)	(3,591)	(5,545)
Homeowners Assistance Program	0	(0)	(0)	0	0	0	(1)
NET IMPLEMENTATIONS COSTS	4,122	(1,317)	(6,608)	(12,988)	(13,703)	(14,341)	(44,834)

*Totals may not add due to rounding.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Alabama/Defense Megacenter Huntsville

Realignment Package: Optimize and standardize current DoD data processing performed at Multifunctional Information Processing Activity, Huntsville, AL,and reorganize to Defense Megacenter Huntsville, AL.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 42 civilian separations in FY96. Includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately 15 military personnel in FY96.

Procurement Items: None.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and changes for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software

maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - HUNTSVILLE MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	0	135	543	48	9	0	735
HAP - HomeOwners Ast	0	0	0	0	0	0	0
Transportation	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	83	0	0	0	83
Other	334	692	713	33	9	0	1,781
TOTAL ONE-TIME COSTS	359	927	1,340	81	18	0	2,724
Budget Request	359	927	1,340	81	18	0	2,724
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	1,079	2,125	2,211	2,300	7,714
Military	0	0	272	565	588	611	2,035
Other	0	0	307	647	683	714	2,351
Civilian End Strength	0	0	42	42	42	42	42
Military End Strength	0	0	15	15	15	15	15
TOTAL SAVINGS	0	0	1,657	3,337	3,481	3,625	12,101
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	0	135	(535)	(2,077)	(2,202)	(2,300)	(6,979)
Military Personnel	0	0	(189)	(565)	(588)	(611)	(1,952)
Other	334	692	407	(615)	(674)	(714)	(570)
Homeowners Assistance Program	0	0	0	0	0	0	0
NET IMPLEMENTATIONS COSTS	359	927	(317)	(3,257)	(3,463)	(3,625)	(9,376)
*Totals may not add due to rounding.							

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Florida/Defense Megacenter Jacksonville

Realignment Package: Consolidate DoD data processing from Naval Computer and Telecommunications Station (NCTS) Jacksonville, FL; FISC Charleston, SC; Marine Corps Air Station (MCAS) Cherry Point, NC; Trident Refit Facility (TRF) Kings Bay, GA; FISC Norfolk, VA; Naval Computer and Telcom Area Master Station, Atlantic (NCTAMSLANT) Norfolk, VA; and Naval Air Warfare Center/Aircraft Division (NAWC/AD) Patuxent River, MD to Defense Megacenter Jacksonville, FL.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 144 civilian separations in FY95, and additional separations FY96-97. Also includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately two military personnel in FY95.

Procurement Items: Includes Automated Data Processing Equipment (ADPE), operating software enterprise licenses, and communications equipment required to establish and standardize needed data processing capacity at Jacksonville.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and charges for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - JACKSONVILLE MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	(3)	0	0	(3)
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	381	3,545	2,219	1,549	499	0	8,193
HAP - HomeOwners Ast	0	0	(0)	0	0	0	(0)
Transportation	0	0	0	0	0	0	(0)
Military Personnel - PCS	0	14	0	0	6	0	20
Other	9,647	7,038	10,692	3,091	632	0	31,100
TOTAL ONE-TIME COSTS	10,054	10,698	12,911	4,638	1,138	0	39,438
Budget Request	10,054	10,698	12,911	4,638	1,138	0	39,438
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	13	109	133	149	151	154	709
Other	298	1,479	2,413	2,967	3,194	3,272	13,623
TOTAL OUTSIDE THE ACCOUNT	311	1,588	2,546	3,116	3,345	3,426	14,332
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	9	3,657	10,524	17,250	21,355	23,011	75,805
Military	0	56	115	120	144	171	607
Other	464	3,332	6,058	8,382	10,607	11,689	40,531
Civilian End Strength	30	144	277	376	409	409	409
Military End Strength	0	2	2	2	3	3	3
TOTAL SAVINGS	473	7,045	16,697	25,752	32,107	34,870	116,944
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	(3)	0	0	(3)
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	385	(2)	(8,171)	(15,552)	(20,705)	(22,857)	(66,901)
Military Personnel	0	(42)	(115)	(120)	(139)	(171)	(587)
Other	9,482	5,184	7,047	(2,324)	(6,780)	(8,417)	4,193
Homeowners Assistance Program	0	0	(0)	0	0	0	1
NET IMPLEMENTATIONS COSTS	9,892	5,240	(1,239)	(17,998)	(27,623)	(31,444)	(63,173)

Note: The net on BOS is correct, COBRA overstates both cost and savings by 19M in FY94
*Totals may not add due to rounding

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Texas/Defense Megacenter Kelly (San Antonio, TX)

Realignment Package: Consolidate DoD data processing from Regional Processing Center, Kelly AFB, TX; Air Force Military Personnel Center Information Processing Activity (IPA), Randolph AFB, TX; and Civilian Personnel Service Center (CPSC) San Antonio, TX to Defense Megacenter San Antonio.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 18 civilian separations in FY95. Also includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately 75 military personnel in FY95.

Procurement Items: Includes Automated Data Processing Equipment (ADPE), operating software enterprise licenses, and communications equipment required to establish and standardize needed data processing capacity at San Antonio.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and charges for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - KELLY AFB MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0		0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	31	367	71	48	9	0	526
HAP - HomeOwners Ast	0	0	0	0	0	0	0
Transportation	0	0	0	0	0	0	0
Military Personnel - PCS	0	430	0	0	0	0	430
Other	3,006	21,871	5,365	1,415	28	0	31,685
TOTAL ONE-TIME COSTS	3,062	22,768	5,436	1,463	37	0	32,766
Budget Request	3,062	22,768	5,436	1,463	37	0	32,766
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	0	0
Other	45	2,230	5,129	5,529	5,574	5,648	24,155
TOTAL OUTSIDE THE ACCOUNT	45	2,230	5,129	5,529	5,574	5,648	24,155
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	591	1,018	1,060	1,103	1,149	4,921
Military	0	1,497	3,060	3,182	3,310	3,442	14,491
Other	56	5,474	14,559	16,983	18,262	19,103	74,436
Civilian End Strength	0	18	18	18	18	18	18
Military End Strength	0	75	75	75	75	75	75
TOTAL SAVINGS	56	7,562	18,637	21,225	22,675	23,694	93,849
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	31	(224)	(947	(1,012)	(1,094)	(1,149)	(4,395)
Military Personnel	0	(1,067)	(3,060	(3,182)	(3,310)	(3,442)	(14,061)
Other	2,995	18,627	(4,065	(10,039)	(12,660)	(13,455)	(18,597)
Homeowners Assistance Program	0	0	0	0	0	0	0
NET IMPLEMENTATIONS COSTS	3,051	17,436	(8,072	(14,233)	(17,064)	(18,046)	(36,928)

*Totals may not add due to rounding

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/California/Defense Megacenter McClellan (Sacramento, CA)

Realignment Package: Consolidate DoD data processing from Regional Processing Center, McClellan AFB, CA; Trident Refit Facility (TRF) Bangor, WA; Facilities Systems Office (FASCO) Port Nueneme, CA; Naval Air Station (NAS) Whidbey Island, WA; and Fleet Industrial Support Center (FISC) Puget Sound, WA; to Defense Megacenter Sacramento, CA.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 58 civilian separations in FY95, and additional civilian separations in FY96-97. Also includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately one military personnel in FY97.

Procurement Items: Includes Automated Data Processing Equipment (ADPE), operating software enterprise licenses, and communications equipment required to establish and standardize needed data processing capacity at Sacramento.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and charges for data

processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - MCCLELLAN MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	1,996	2,303	641	1,243	9	0	6,192
HAP - HomeOwners Ast	0	0	0	0	0	0	(0
Transportation	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	0	9	0	0	9
Other	3,256	2,418	8,113	1,471	474	0	15,732
TOTAL ONE-TIME COSTS	5,278	4,821	8,754	2,724	483	0	22,058
Budget Request	5,278	4,821	8,754	2,724	483	0	22,058
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	0	0
Other	79	373	768	1,564	1,907	1,948	6,638
TOTAL OUTSIDE THE ACCOUNT	79	373	768	1,564	1,907	1,948	6,638
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	1,581	3,075	5,151	7,048	7,333	24,189
Military	0	0	0	41	86	89	216
Other	11	282	876	2,386	3,235	3,384	10,175
Civilian End Strength	20	58	63	131	131	131	131
Military End Strength	0	0	0	1	1	1	1
TOTAL SAVINGS	11	1,863	3,952	7,578	10,369	10,806	34,580
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	1,996	721	(2,435)	(3,908)	(7,039)	(7,333)	(17,997
Military Personnel	0	0	0	(32)	(86)	(89)	(207
Other	3,324	2,508	8,005	649	(855)	(1,436)	12,196
Homeowners Assistance Program	0	0	0	0	0	0	1
NET IMPLEMENTATIONS COSTS	5,346	3,330	5,570	(3,290)	(7,980)	(8,858)	(5,882

*Totals may not add due to rounding

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Pennsylvania/Defense Megacenter Mechanicsburg

Realignment Package: Consolidate DoD data processing from Ship Parts Control Center (SPCC) Mechanicsburg, PA; Naval Air Station (NAS) Mayport, FL; NAS Oceana, VA; NAS Key West, FL; NAS Brunswick, ME; Naval Recruiting Command (CRUITCOM) Arlington, VA; Naval Computer and Telecommunications Station (NCTS) Washington, D.C.; and Aviation Supply Office (ASO) Phildelphia, PA; to Defense Megacenter Mechanicsburg, PA.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 377 civilian separations in FY95, and additional civilian separations in FY96-97. Also includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately 21 military personnel in FY95.

Procurement Items: Includes Automated Data Processing Equipment (ADPE), operating software enterprise licenses, and communications equipment required to establish and standardize needed data processing capacity at Mechanicsburg.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and charges for data

processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - MECHANICSBURG MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0		0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	342	7,048	1,086	341	57	0	8,874
HAP - HomeOwners Ast	0	0	0	0	0	0	0
Transportation	0	0	0	0	0	0	0
Military Personnel - PCS	0	130	0	0	0	0	130
Other	16,818	9,449	14,924	7,628	357	0	49,176
TOTAL ONE-TIME COSTS	17,185	16,727	16,010	7,969	414	0	58,305
Budget Request	17,185	16,727	16,010	7,969	414	0	58,305
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	83	88	91	101	104	467
Other	100	966	3,055	3,372	3,976	4,103	15,572
TOTAL OUTSIDE THE ACCOUNT	100	1,049	3,143	3,463	4,077	4,207	16,039
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	10,087	19,292	20,336	21,259	22,119	93,093
Military	0	477	976	1,015	1,055	1,097	4,620
Other	284	4,948	9,717	10,651	11,335	11,956	48,891
Civilian End Strength	40	377	383	387	384	384	384
Military End Strength	0	21	21	21	21	21	21
TOTAL SAVINGS	284	15,512	29,985	32,002	33,649	35,172	146,604
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	342	(2,956	(18,118)	(19,904)	(21,101)	(22,015)	(83,752)
Military Personnel	0	(347	(976)	(1,015)	(1,055)	(1,097)	(4,490)
Other	16,634	5,467	8,262	349	(7,002)	(7,853)	15,857
Homeowners Assistance Program	0	0	0	0	0	0	0
NET IMPLEMENTATIONS COSTS	17,001	2,264	(10,832)	(20,570)	(29,158)	(30,965)	(72,260)

*Totals may not add due to rounding

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Illinois/Defense Megacenter Rock Island

Realignment Package: Optimize and standardize current DoD data processing performed at Multifunctional Information Processing Activity, Rock Island, IL, and reorganize to Defense Megacenter Rock Island, IL.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 29 civilian separations in FY96. Includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately 20 military personnel in FY96.

Procurement Items: None.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and changes for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers,

Other: Savings resulting from reduced hardware and software

maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - ROCK ISLAND MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	0	145	409	48	9	0	612
HAP - HomeOwners Ast	0	0	0	0	0	0	0
Transportation	0	(0	0	0	0	0	(0)
Military Personnel - PCS	0	0	114	0	0	0	114
Other	334	692	713	33	9	0	1,781
TOTAL ONE-TIME COSTS	359	937	1,237	81	18	0	2,632
Budget Request	359	937	1,237	81	18	0	2,632
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	725	1,447	1,505	1,566	5,243
Military	0	0	384	798	830	863	2,875
Other	0	0	51	108	114	119	392
Civilian End Strength	0	0	29	29	29	29	29
Military End Strength	0	0	20	20	20	20	20
TOTAL SAVINGS	0	0	1,160	2,353	2,449	2,548	8,509
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	0	145	(316)	(1,399)	(1,496)	(1,566)	(4,631)
Military Personnel	0	0	(270)	(798)	(830)	(863)	(2,761)
Other	334	692	662	(75)	(105)	(119)	1,389
Homeowners Assistance Program	0	0	0	0	0	0	0
NET IMPLEMENTATIONS COSTS	359	937	77	(2,272)	(2,431)	(2,548)	(5,877)

*Totals may not add due to rounding

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/California/Defense Megacenter San Diego

Realignment Package: Consolidate DoD data processing from Naval Computer and Telecommunications Station (NCTS) San Diego, CA; Naval Weapons Center, China Lake, CA; Marine Corps Air Station (MCAS) El Toro, CA; NCTS Pensacola, FL; Naval Computer and Telecommunications Area Master Station, Eastern Pacivic (NCTAMSEASTPAC) Pearl Harbor, HI; Fleet Industrial Supply Center (FISC) Pearl Harbor, HI; FISC San Diego, CA; Naval Command, Control, and Ocean Surveillance Center (NCCOSC) San Diego, CA; Naval Air Warfare Center, Weapons Division, Point Mugu, CA; and Navy Regional Data Automation Center (NARDA)C San Francisco, CA to Defense Megacenter San Diego.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 198 civilian separations in FY95, and additional civilian separations in FY97. Also includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately 26 military personnel in FY95.

Procurement Items: Includes Automated Data Processing Equipment (ADPE), operating software enterprise licenses, and communications equipment required to establish and standardize needed data processing capacity at San Diego.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and charges for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - SAN DIEGO MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	177	2,731	140	4,491	158	0	7,697
HAP - HomeOwners Ast	0	(0)	0	0	0	0	0
Transportation	0	(0)	(0)	0	0	0	0
Military Personnel - PCS	0	153	0	0	0	0	153
Other	9,259	6,401	18,341	2,900	858	0	37,759
TOTAL ONE-TIME COSTS	9,461	9,385	18,481	7,391	1,016	0	45,734
Budget Request	9,461	9,385	18,481	7,391	1,016	0	45,734
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	0	0
Other	6	315	2,496	3,748	4,176	4,274	15,015
TOTAL OUTSIDE THE ACCOUNT	6	315	2,496	3,748	4,176	4,274	15,015
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	5,066	9,727	19,799	29,490	30,679	94,761
Military	0	545	1,114	1,158	1,204	1,253	5,274
Other	46	2,493	5,737	12,807	16,407	17,162	54,652
Civilian End Strength	30	198	198	556	556	556	556
Military End Strength	0	26	26	26	26	26	26
TOTAL SAVINGS	46	8,103	16,578	33,764	47,101	49,094	154,687
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	177	(2,335)	(9,588)	(15,307)	(29,332)	(30,679)	(87,063)
Military Personnel	0	(391)	(1,114)	(1,158)	(1,204)	(1,253)	(5,120)
Other	9,218	4,224	15,100	(6,159)	(11,374)	(12,888)	(1,878)
Homeowners Assistance Program	0	(0)	0	0	0	0	0
NET IMPLEMENTATIONS COSTS	9,421	1,598	4,399	(22,624)	(41,910)	(44,819)	(93,936)

*Totals may not add due to rounding

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Missouri/Defense Megacenter St Louis

Realignment Package: Consolidate DoD data processing from Multifunctional Information Processing Activity, St Louis, MO; RASC Camp LeJeune, NC; Defense Information Services Organization (DISO) Kansas City Information Processing Center, KS; and RASC Camp Pendleton, CA to Defense Megacenter St Louis.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 6 civilian separations in FY95. Also includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately 25 military personnel in FY95, and additional relocations in FY96.

Procurement Items: Includes Automated Data Processing Equipment (ADPE), operating software enterprise licenses, and communications equipment required to establish and standardize needed data processing capacity at St Louis.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and charges for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - ST LOUIS MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	358	3,807	2,229	376	93	0	6,863
HAP - HomeOwners Ast	0	(0)	(0	0	0	0	0
Transportation	0	0	0	0	0	0	0
Military Personnel - PCS	0	152	428	0	0	0	580
Other	1,336	19,748	5,399	2,739	464	0	29,686
TOTAL ONE-TIME COSTS	1,719	23,807	8,055	3,116	557	0	37,254
Budget Request	1,719	23,807	8,055	3,116	557	0	37,254
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	115	146	151	155	160	727
Other	0	797	309	849	865	877	3,696
TOTAL OUTSIDE THE ACCOUNT	0	912	455	999	1,020	1,037	4,423
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	172	445	501	522	543	2,183
Military	0	548	2,593	4,228	4,397	4,573	16,338
Other	125	2,133	4,945	5,811	6,132	6,415	25,561
Civilian End Strength	0	6	7	7	7	7	7
Military End Strength	0	25	98	98	98	98	98
TOTAL SAVINGS	125	2,853	7,983	10,540	11,051	11,530	44,082
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	358	3,750	1,930	26	(273)	(383)	5,407
Military Personnel	0	(397)	(2,165	(4,228)	(4,397)	(4,573)	(15,759)
Other	1,211	18,412	763	(2,223)	(4,804)	(5,538)	7,822
Homeowners Assistance Program	0	(0)	(0	0	0	0	(1)
NET IMPLEMENTATIONS COSTS	1,594	21,866	528	(6,425)	(9,473)	(10,494)	(2,405)

*Totals may not add due to rounding.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Oklahoma/Defense Megacenter Tinker (Oklahoma City, OK)

Realignment Package: Optimize and standardize current DoD data processing performed at Regional Processing Center, Tinker AFB, OK, and reorganize to Defense Megacenter Oklahoma City, OK.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 80 civilian separations in FY96. Includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately 30 military personnel in FY96.

Procurement Items: None.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and changes for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software

maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - TINKER MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0		0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	0	158	982	48	9	0	1,197
HAP - HomeOwners Ast	0	0	0	0	0	0	0
Transportation	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	169	0	0	0	169
Other	334	692	713	33	9	0	1,781
TOTAL ONE-TIME COSTS	359	950	1,865	81	18	0	3,273
Budget Request	359	950	1,865	81	18	0	3,273
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	1,932	3,920	4,078	4,241	14,171
Military	0	0	565	1,175	1,222	1,270	4,231
Other	0	0	51	108	114	119	392
Civilian End Strength	0	0	80	80	80	80	80
Military End Strength	0	0	30	30	30	30	30
TOTAL SAVINGS	0	0	2,548	5,203	5,413	5,631	18,794
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	0	158	(950)	(3,872)	(4,068)	(4,241)	(12,974)
Military Personnel	0	0	(396)	(1,175)	(1,222)	(1,270)	(4,062)
Other	334	692	662	(75)	(105)	(119)	1,389
Homeowners Assistance Program	0	0	0	0	0	0	0
NET IMPLEMENTATIONS COSTS	359	950	(683)	(5,122)	(5,395)	(5,631)	(15,522)

*Totals may not add due to rounding.

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Georgia/Defense Megacenter Warner Robins

Realignment Package: Optimize and standardize current DoD data processing performed at Regional Processing Center, Warner Robins AFB, GA, and reorganize to Defense Megacenter Warner Robins.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes civilian PCS, Priority Placement costs, Voluntary Early Retirement Authority/Voluntary Separation Incentive Pay, and severance pay for the estimated 18 civilian separations in FY96. Includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately 57 military personnel in FY96.

Procurement Items: None.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and changes for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software

maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - WARNER ROBINS MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	0	148	270	48	9	0	475
HAP - HomeOwners Ast	0	0	(0)	0	0	0	(0)
Transportation	0	0	0	0	0	0	0
Military Personnel - PCS	0	0	321	0	0	0	321
Other	334	692	713	33	9	0	1,781
TOTAL ONE-TIME COSTS	359	941	1,304	81	18	0	2,703
Budget Request	359	941	1,304	81	18	0	2,703
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0	0	0	0
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	0	473	922	959	997	3,350
Military	0	0	1,075	2,236	2,326	2,419	8,055
Other	0	0	460	971	1,024	1,072	3,527
Civilian End Strength	0	0	18	18	18	18	18
Military End Strength	0	0	57	57	57	57	57
TOTAL SAVINGS	0	0	2,008	4,129	4,309	4,488	14,933
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	0	149	(203)	(874)	(950)	(997)	(2,875)
Military Personnel	0	0	(754)	(2,236)	(2,326)	(2,419)	(7,734)
Other	334	692	253	(938)	(1,015)	(1,072)	(1,746)
Homeowners Assistance Program	0	0	(0)	0	0	0	(0)
NET IMPLEMENTATIONS COSTS	359	941	(703)	(4,048)	(4,291)	(4,488)	(12,230)

*Totals may not add due to rounding

BASE REALIGNMENT AND CLOSURE
PACKAGE DESCRIPTION

DISA/Location/Package: DISA/Ohio/Defense Megacenter Wright Patterson (Dayton, OH)

Realignment Package: Consolidate DoD data processing from Regional Processing Center Wright Patterson AFB, OH and 7th Communications Group, Pentagon, Arlington, VA to Defense Megacenter Dayton, OH.

Costs:

Military Construction: None

Conjunctively-Funded Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Includes costs for transportation of equipment, retraining of relocated personnel and transition support including site team costs, configuration and capacity management support contracts, communications surveys and reconfiguration and a proportionate share of planning expenses.

Military Personnel: Includes PCS costs for relocation of approximately 100 military personnel in FY95.

Procurement Items: Includes Automated Data Processing Equipment (ADPE), operating software enterprise licenses, and communications equipment required to establish and standardize needed data processing capacity at Dayton.

Revenues from Land Sales: None

Savings:

Military Construction: None

Family Housing Construction: None

Family Housing Operations: None

Operation and Maintenance: Savings will be passed to DISO customers in the form of reduced rates and charges for data processing and related services.

Military Personnel: Savings resulting from reduced military strength levels and, thus reduced military salary to be paid, will result in reduced rates and charges to DISO customers.

Other: Savings resulting from reduced hardware and software maintenance charges as sites are consolidated will result in reduced rates and charges to DISO customers.

Environmental: Environmental costs in BRAC Budget submission are minor expenses required at each megacenter for site preparation, e.g., power reconfiguration.

BASE REALIGNMENT AND CLOSURE 93
FINANCIAL SUMMARY
SUMMARY - WRIGHT PATTERSON MEGACENTER
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	TOTAL FY 94-99
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance	279	3,921	1,032	281	69	0	5,582
HAP - HomeOwners Ast	0	0	0	0	0	0	0
Transportation	0	0	0	0	0	0	0
Military Personnel - PCS	0	674	0	0	0	0	674
Other	1,031	8,567	3,403	1,931	19	0	14,951
TOTAL ONE-TIME COSTS	1,336	13,263	4,435	2,212	88	0	21,334
Budget Request	1,336	13,263	4,435	2,212	88	0	21,334
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	39	40	41	42	43	205
Other	0	3,286	4,672	4,829	4,868	4,932	22,587
TOTAL OUTSIDE THE ACCOUNT	0	3,325	4,711	4,869	4,910	4,976	22,792
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations & Maintenance	0	206	338	354	370	386	1,654
Military	0	2,437	4,935	5,132	5,337	5,551	23,391
Other	0	3,670	6,129	7,165	7,561	7,909	32,435
Civilian End Strength	0	0	0	0	0	0	0
Military End Strength	0	100	100	100	100	100	100
TOTAL SAVINGS	0	6,312	11,402	12,651	13,268	13,846	57,479
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	25	100	0	0	0	0	125
Operations & Maintenance less HAP	279	3,754	733	(32)	(258)	(343)	4,134
Military Personnel	0	(1,763)	(4,935	(5,132)	(5,337)	(5,551)	(22,717)
Other	1,031	8,184	1,945	(406)	(2,674)	(2,977)	5,104
Homeowners Assistance Program	0	0	0	0	0	0	0
NET IMPLEMENTATIONS COSTS	1,336	10,276	(2,256	(5,569)	(8,270)	(8,870)	(13,354)

*Totals may not add to to rounding

DEFENSE LOGISTICS AGENCY

FY 1995 BUDGET ESTIMATES
JUSTIFICATION DATA
SUBMITTED TO CONGRESS

FEBRUARY 1994

BASE REALIGNMENT AND CLOSURE
(BRAC 93)

DEFENSE LOGISTICS AGENCY

BASE REALIGNMENT AND CLOSURE - 1993

FY 1995 BUDGET ESTIMATES

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BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY OVERVIEW

SCHEDULE:

The Defense Electronics Supply Center (DESC), Gentile Air Force Station, Dayton, Ohio will realign to the Defense Contruction Supply Center (DCSC), Columbus, Ohio in 1997.

The Defense Personnel Support Center (DPSC), Philadelphia, Pennsylvania will realign to the Aviation Supply Office, Philadelphia, Pennsylvania in 1997.

The Defense Clothing Factory (DCF), located in Philadelphia, Pennsylvania will close in 1994.

The Defense Distribution Depot Oakland, CA (DDOC) will be disestablished in 1997. Its primary mission will relocate to Defense Distribution Depot Tracy, CA (DDTC) and Defense Distribution Depot Sharpe, CA (DDSC).

The Defense Contract Management Command will disestablish and realign two Districts (DCMD Mid-Atlantic and DCMD North Central) and relocate one District (DCMD West) in 1994 as follows:

FROM:	TO:
o DCMD Mid-Atlantic (Philadelphia, PA), and DCMD North Central (Chicago, Il)	DCMD South (Atlanta, GA); DCMD Northeast (Boston, MA); and DCMD West (Los Angeles, CA)
o DCMD West (El Segundo, CA)	Long Beach Naval Shipyard, Long Beach, CA

($ in thousands)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999
DESC	-	2,100	24,087	37,294	11,706	200
DPSC	510	46,394	4,485	14,796	5,457	1,000
DCF	20,703	21,837	-	-	-	-
DDOC	309	5,831	11,036	25,110	11,937	-
DCMDM/ DCMDC	16,478	9,338	2,155	-	-	-
DCMDW	-	14,300	5,137	-	-	-

There are no foreseeable problems with the closure and realignment schedules.

MISSION IMPACT:

There should be no adverse impact on the mission of activities recommended for realignment or closure.

BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY OVERVIEW (Cont'd)

ENVIRONMENTAL CONSIDERATIONS:

The Defense Personnel Support Center's relocation to the Aviation Supply Office will generate total environmental costs of about $3.4 million. Environmental projects include site sampling; removal of underground storage tanks; cleanup of PCB, DDT and contaminated soil; and hazardous waste disposal. These cleanups will begin in FY 1995.

DPSC was cited by the Environmental Protection Agency (EPA) for mismanagement of hazardous waste generated at laboratory operations. A Federal Facility Compliance Agreement with EPA details a schedule designed to bring the facility into full compliance with Resource Conservation and Recovery Act (RCRA).

Ground water underneath a large portion of DPSC is contaminated with hydrocarbons. Off-site petroleum refineries are believed responsible. State regulatory authorities are directing local refineries to conduct investigations and develop remediation plans.

The Defense Electronics Supply Center will incur total environmental costs of about $2.9 million. These costs cover various cleanup projects: coal pile, pest control shop, motor pool, radioactive site, and ground water treatment wells. Environmental cleanup will begin in FY 1995.

OTHER IMPACT:

Family Housing:

There will be approximately $75,000 savings in family housing operations with realignment of the Defense Electronics Supply Center to Defense Construction Supply Center.

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
DEFENSE LOGISTICS AGENCY - SUMMARY
(DOLLARS IN THOUSANDS)

	FY 1994	FY 1995	FY 1996	FY 1997
ONE-TIME IMPLEMENTATION COSTS:				
Military Construction	0	58,600	17,400	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Environmental	510	3,671	1,102	901
Operation and Maintenance	37,304	37,304	25,982	69,350
Military Personnel - PCS	0	0	0	0
Other	186	225	2,416	6,949
TOTAL ONE-TIME COSTS	38,000	99,800	46,900	77,200
Revenues from Land Sales (-)	0	0	0	0
Budget uthority Request	38,000	99,800	46,900	77,200
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Operation and Maintenance	0	0	0	0
Other	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	8,000	0	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	25
Operation and Maintenance	5,913	37,939	38,923	101,311
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian End Strength	438	1,667	1,672	2,384
Military End Strength	0	0	0	0
TOTAL SAVINGS	13,913	37,939	38,923	101,336
NET IMPLEMENTATION COSTS:				
Military Construction	(8,000)	58,600	17,400	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	(25)
Environmental	510	3,671	1,102	901
Operation and Maintenance	31,391	(635)	(12,941)	(31,961)
Military Personnel	0	0	0	0
Other	186	225	2,416	6,949
Revenues From Land Sales	0	0	0	0
NET IMPLEMENTATION COSTS	24,087	61,861	7,977	(24,136)
Less Estimated Land Revenues:	24,087	61,861	7,977	(24,136)

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
DEFENSE LOGISTICS AGENCY - SUMMARY
(DOLLARS IN THOUSANDS)

	FY 1998	FY 1999	Total FY 94 - 99
ONE-TIME IMPLEMENTATION COSTS:			
Military Construction	0	0	76,000
Family Housing - Construction	0	0	0
Operations	0	0	0
Environmental	605	610	7,399
Operation and Maintenance	28,192	590	198,722
Military Personnel - PCS	0	0	0
Other	303	0	10,079
TOTAL ONE-TIME COSTS	29,100	1,200	292,200
Revenues from Land Sales (-)	0	0	0
Budget Authority Request	29,100	1,200	292,200
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Operation and Maintenance	0	0	0
Other	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	8,000
Family Housing - Construction	0	0	0
Operations	25	25	75
Operation and Maintenance	109,708	112,320	406,114
Military Personnel	0	0	0
Other	0	0	0
Civilian End Strength	2,385	2,495	0
Military End Strength	0	0	0
TOTAL SAVINGS	109,733	112,345	414,189
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	68,000
Family Housing - Construction	0	0	0
Operations	(25)	(25)	(75)
Environmental	605	610	7,399
Operation and Maintenance	(81,516)	(111,730)	(207,392)
Military Personnel	0	0	0
Other	303	0	10,079
Revenues From Land Sales	0	0	0
NET IMPLEMENTATION COSTS	(80,633)	(111,145)	(121,989)
Less Estimated Land Revenues:	(80,633)	(111,145)	(121,989)

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
DEFENSE LOGISTICS AGENCY
(DOLLARS IN THOUSANDS)

ACTIVITY: Defense Electronics Supply Center

	FY 1994	FY 1995	FY 1996	FY 1997
ONE-TIME IMPLEMENTATION COSTS:				
Military Construction	0	0	17,400	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Environmental	0	1,585	500	400
Operation and Maintenance	0	290	4,383	30,248
Military Personnel - PCS	0	0	0	0
Other	0	225	1,804	6,646
TOTAL ONE-TIME COSTS	0	2,100	24,087	37,294
Revenues from Land Sales (-)	0	0	0	0
Budget Authority Request	0	2,100	24,087	37,294
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Operation and Maintenance	0	0	0	0
Other	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	8,000	0	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	25
Operation and Maintenance	0	0	0	23,266
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian End Strength	0	0	0	295
Military End Strength	0	0	0	0
TOTAL SAVINGS	8,000	0	0	23,291
NET IMPLEMENTATION COSTS:				
Military Construction	(8,000)	0	17,400	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	(25)
Environmental	0	1,585	500	400
Operation and Maintenance	0	290	4,383	6,982
Military Personnel	0	0	0	0
Other	0	225	1,804	6,646
Revenues From Land Sales	0	0	0	0
NET IMPLEMENTATION COSTS	(8,000)	2,100	24,087	14,003
Less Estimated Land Revenues:	(8,000)	2,100	24,087	14,003

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
DEFENSE LOGISTICS AGENCY
(DOLLARS IN THOUSANDS)

ACTIVITY: Defense Electronics Supply Center

	FY 1998	FY 1999	Total FY 94 - 99
ONE-TIME IMPLEMENTATION COSTS:			
Military Construction	0	0	17,400
Family Housing - Construction	0	0	0
Operations	0	0	0
Environmental	200	200	2,885
Operation and Maintenance	11,506	0	46,427
Military Personnel - PCS	0	0	0
Other	0	0	8,675
TOTAL ONE-TIME COSTS	11,706	200	75,387
Revenues from Land Sales (-)	0	0	0
Budget Authority Request	11,706	200	75,387
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Operation and Maintenance	0	0	0
Other	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	8,000
Family Housing - Construction	0	0	0
Operations	25	25	75
Operation and Maintenance	23,818	24,382	71,466
Military Personnel	0	0	0
Other	0	0	0
Civilian End Strength	295	295	0
Military End Strength	0	0	0
TOTAL SAVINGS	23,843	24,407	79,541
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	9,400
Family Housing - Construction	0	0	0
Operations	(25)	(25)	(75)
Environmental	200	200	2,885
Operation and Maintenance	(12,312)	(24,382)	(25,039)
Military Personnel	0	0	0
Other	0	0	8,675
Revenues From Land Sales	0	0	0
NET IMPLEMENTATION COSTS	(12,137)	(24,207)	(4,154)
Less Estimated Land Revenues:	(12,137)	(24,207)	(4,154)

BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY

ACTIVITY: Defense Electronics Supply Center, Gentile AFS, Dayton, Ohio

CLOSURE/REALIGNMENT PACKAGE:

The mission of DLA's hardware Supply Centers is to provide supply items, spare parts and engineering support to the Military Departments and federal civil agencies worldwide. The Centers are all similar in missions, organizations, personnel skills and common automated management systems. The Defense Electronics Supply Center (DESC) provides logistical support for electrical and electronic material and manages over one million supply items. The Defense Construction Supply Center is responsible for procuring and managing spare parts for commercial vehicles and weapon systems.

Realigning DESC with DCSC in Columbus, Ohio will allow for complete closure of Gentile Air Force Station, Dayton, Ohio. DESC is the host at Gentile Air Force Station. The tenants will be relocated with existing activities at DCSC.

DESC will realign with DCSC by fourth quarter FY 1997.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction:

Facilities are required at DCSC in Columbus, Ohio to accommodate increased personnel from DESC. No conjunctive-funded projects are required.

Project Title/Location	FY of Award	Amount ($ in Thous)
Renovation of Operations Space, DCSC	1996	14,595
Distribution Substation, DCSC	1996	2,835

Family Housing:

There are no family housing construction or operations affected by this realignment.

Operation and Maintenance:

Personnel costs include Separation Pay Incentives (SPIs), Voluntary Early Retirement Authority (VERA), and Permanent Change of Station requirements. Unemployment and Reduction-in-force pay are costs associated with FY 1998 funding. Nonlabor costs include transportation and freight, disassembly/assembly of equipment, and recalibration of equipment.

BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY

ACTIVITY: DESC, Gentile AFS, Dayton, Ohio (Cont'd)

Procurement Items:

There are no items included which would be funded from the procurement appropriation.

Revenues From Land Sales:

DLA as a Defense Agency doesn't own property. Therefore, no revenue from land sales can be realized.

Environmental:

Total environmental costs for DESC is about $2.9 million. Cleanup is required at the following sites: coal pile, pest control shop, motor pool, radioactive storage, and ground water treatment wells. The projects are scheduled to begin in FY 1995.

SAVINGS:

Military Construction:

Two projects scheduled for construction at DESC have been cancelled.

Project Title	Fiscal Year	Amount ($ in Thous)
Fire and Security Station	1992	$2,000
Install Gas-Fired Boilers	1994	$6,000

Family Housing:

DESC will save about $75,000 over three years (FY 1997-1999) in operations costs.

Operation and Maintenance:

Savings are generated in FY 1997-1999 from reduced base operations support and real property maintenance.

1. COMPONENT	FY 96 MILCON PROJECT DATA	2. DATE REV 3
DLA		FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
Defense Construction Supply Center Columbus, OH 43216-5000	Renovate Operations Space in Building 12

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
	610	93-114.1	$ 14,594.7

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
1. PRIMARY FACILITY	-	-	-	13,112.9
a. Interior Demolition	SF	261,577	5.86	(1,532.9)
b. Asbestos Removal	SF	261,577	6.35	(1,661.0)
c. Upgrade Operations Space	SF	261,577	37.92	(9,919.0)
2. SUBTOTAL				13,112.9
3. CONTINGENCY (5.0%)				655.7
4. TOTAL CONTRACT COST				13,768.6
5. SIOH (6.0%)				826.1
6. TOTAL ESTIMATE				14,594.7
7. EQUIPMENT FROM OTHER APPROPRIATION (Non-Add)				
Based Upon Mid-Point of Construction Cost of July 1997				

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Renovation of existing operations space in Building 12, Sects. 1-7 (261,577 GSF) will include selective demolition of existing building interiors and removal of all friable asbestos. Subsequent construction will include installation of new HVAC systems, electrical and communication raceways, electrical distribution systems, sprinklers, restrooms, insulation, interior partitions, energy efficient lighting, suspended ceilings, carpet, paint, and fire/security alarm systems. Work also includes renovation of converters, the addition of exterior doors/windows and repair of interior walls. Access for the handicapped will be provided.

The renovation of this facility is in compliance with the BRAC 93 decision to locate the Defense Electronic Supply Center (DESC) mission to the Defense Construction Supply Center (DCSC), Columbus, Ohio.

11. REQUIREMENT: 278,520 GSF ADEQUATE: 16,943 GSF SUBSTANDARD: 261,577 GSF
PROJECT: Renovate 261,577 GSF substandard operations space in Building 12 for implementation of BRAC 93 recommendations.

REQUIREMENT: Renovation of 261,577 GSF of operations space in Building 12 is necessary to fully utilize existing operations space to accommodate increased population resulting from implementation of the BRAC 93 recommendations. The renovation of existing operations space will meet identified future space requirements and provide a complete and usable facility.

1.COMPONENT	FY 96 MILCON PROJECT DATA	2.DATE REV 3
DLA		FEB 1994

3.INSTALLATION AND LOCATION

Defense Construction Supply Center
Columbus, OH 43216-5000

4.PROJECT TITLE	5.PROJECT NUMBER
Renovate Operations Space in Building 12	93-114.1

REQUIREMENT CONTINUE: Based on guidance received from DLA-MMSB, DCSC must plan to accommodate 2,140 personnel to be relocated from Gentile AFS. Further guidance from DLA-MMDI suggest that space for 452 persons will be available in the DCSC Operations Center currently under construction, resulting in a total renovated space requirement for 1,688 personnel. The total space required for 1,688 personnel, based on an average space utilization of 165 GSF per person, equals 278,529 GSF.

Existing operations space in Building 12 (261,577 GSF) will be available for renovation upon completion of the DCSC Operations Center (Spring 1996) and will accommodate 1,585 persons at 165 GSF per person. The residual population of 103 persons will be located in space identified as adequate in Building 11, Section 12 (16,943 GSF)

CURRENT SITUATION: Existing operations space (261,577 GSF) requires extensive renovation to include HVAC systems, lighting, ceiling, walls, carpeting, sprinkler systems, paint, alarm systems, and removal of friable asbestos. Existing HVAC systems are thirty years old and have surpassed their economic lifespan. Additionally, these HVAC systems are inefficient and costly to maintain due to their advanced age. Existing lighting systems are not energy efficient. Existing sprinkler systems were designed for warehouse application and are out of service.

IMPACT IF NOT PROVIDED: If this project is not provided the implementation of BRAC 93 recommendations will be delayed. Delay in BRAC 93 implementation will cause the expenditure of additional funds to continue maintenance operations at Gentile AFS and delays cost avoidance realized by the closure of DESC.

1.COMPONENT	FY 96 MILITARY CONSTRUCTION PROJECT DATA	2.DATE
DLA		FEB 1994

3.INSTALLATION AND LOCATION	4.PROJECT TITLE
DEFENSE CONSTRUCTION SUPPLY CENTER COLUMBUS, OHIO, 43216-5000	CONSTRUCT 138KV - 13.2KV DISTRIBUTION SUBSTATION

5.PROGRAM ELEMENT	6.CATEGORY CODE	7.PROJECT NUMBER	8.PROJECT COST ($000)
	813	93-135.0	$ 2,834.5

9.COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
1. PRIMARY FACILITY				
a. Substation	LS	-	-	2,073.0
2. SUPPORT FACILITIES				473.8
a. Site Preparation	LS	-	-	(276.4)
b. Site Improvement	LS	-	-	(197.4)
3. SUBTOTAL				2,546.8
4. CONTINGENCY (5.0 %)				127.3
5. TOTAL CONTRACT COST				2,674.1
6. SIOH (6.0 %)				160.4
7. TOTAL REQUEST				2,834.5
* Based on mid-point of construction cost of July 1997.				

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Work includes all necessary features to provide a 138KV-13.2KV distribution substation which will tie into the existing basewide electrical distribution network. Construction includes site preparation, concrete pad with fence, transformer switchgear, lightning protection, and site lighting. Support work includes underground/overhead lines necessary to connect the new substation with the existing basewide distribution network.

11. REQUIREMENT: NA ADEQUATE: NA SUBSTANDARD: NA

PROJECT: Project provides a 138KV - 13.2KV distribution substation at DCSC Columbus, Ohio.

REQUIREMENT: Implementation of the 1993 Base Realignment and Closure (BRAC) recommendation will result in an increased administrative population, and subsequent increased demand for electrical power at DCSC. Construction of this project will reduce operational costs by supplying electrical power at a reduced rate, improve reliability and provide the capacity to accommodate future demand increases.

1.COMPONENT	FY 96 NILITARY CONSTRUCTION PROJECT DATA	2.DATE
DLA		FEB 1994

3.INSTALLATION AND LOCATION

DEFENSE CONSTRUCTION SUPPLY CENTER, COLUMBUS, OHIO, 43216-5000

4.PROJECT TITLE	5.PROJECT NUMBER
CONSTRUCT 138KV - 13.2KV DISTRIBUTION SUBSTATION	93-135.0

CURRENT SITUATION: The existing power supply system for DCSC is a conventional, medium voltage distribution system fed by the local electric power utility. Power is supplied at 13.2KV to the facility's main switchgear for distribution centerwide. Utility billing is based on a rate schedule for power delivered at 13.2 KV with an alternate, more economical, rate available for customers receiving power at transmission voltages (138KV). Current energy consumption is approaching the supply capacity of existing utility equipment.

IMPACT IF NOT PROVIDED: If this project is not provided DCSC will continue to be billed for increased energy consumption at the current, higher, rate schedule. Energy demands will approach the current utility supply capacity and system reliablity will degrade.

SUPPLEMENTAL INFORMATION: This project is recommended as a result of a basewide electrical evaluation currently in progress.

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
DEFENSE LOGISTICS AGENCY
(DOLLARS IN THOUSANDS)

ACTIVITY: Defense Personnel Support Center

	FY 1994	FY 1995	FY 1996	FY 1997
ONE-TIME IMPLEMENTATION COSTS:				
Military Construction	0	44,300	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Environmental	510	2,086	602	501
Operation and Maintenance	0	8	3,883	14,295
Military Personnel - PCS	0	0	0	0
Other	0	0	0	0
TOTAL ONE-TIME COSTS	510	46,394	4,485	14,796
Revenues from Land Sales (-)	0	0	0	0
Budget Authority Request	510	46,394	4,485	14,796
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Operation and Maintenance	0	0	0	0
Other	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Operation and Maintenance	0	0	0	23,679
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian End Strength	0	0	0	253
Military End Strength	0	0	0	0
TOTAL SAVINGS	0	0	0	23,679
NET IMPLEMENTATION COSTS:				
Military Construction	0	44,300	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Environmental	510	2,086	602	501
Operation and Maintenance	0	8	3,883	(9,384)
Military Personnel	0	0	0	0
Other	0	0	0	0
Revenues From Land Sales	0	0	0	0
NET IMPLEMENTATION COSTS	510	46,394	4,485	(8,883)
Less Estimated Land Revenues:	510	46,394	4,485	(8,883)

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
DEFENSE LOGISTICS AGENCY
(DOLLARS IN THOUSANDS)

ACTIVITY: Defense Personnel Support Center

	FY 1998	FY 1999	Total FY 94 - 99
ONE-TIME IMPLEMENTATION COSTS:			
Military Construction	0	0	44,300
Family Housing - Construction	0	0	0
Operations	0	0	0
Environmental	405	410	4,514
Operation and Maintenance	5,052	590	23,828
Military Personnel - PCS	0	0	0
Other	0	0	0
TOTAL ONE-TIME COSTS	5,457	1,000	72,642
Revenues from Land Sales (-)	0	0	0
Budget Authority Request	5,457	1,000	72,642
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Operation and Maintenance	0	0	0
Other	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
Operations	0	0	0
Operation and Maintenance	24,192	24,715	72,586
Military Personnel	0	0	0
Other	0	0	0
Civilian End Strength	253	253	0
Military End Strength	0	0	0
TOTAL SAVINGS	24,192	24,715	72,586
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	44,300
Family Housing - Construction	0	0	0
Operations	0	0	0
Environmental	405	410	4,514
Operation and Maintenance	(19,140)	(24,125)	(48,758)
Military Personnel	0	0	0
Other	0	0	0
Revenues From Land Sales	0	0	0
NET IMPLEMENTATION COSTS	(18,735)	(23,715)	56
Less Estimated Land Revenues:	(18,735)	(23,715)	56

BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY

ACTIVITY: Defense Personnel Support Center, Philadelphia, Pennsylvania

CLOSURE/REALIGNMENT PACKAGE:

The mission of the Defense Personnel Support Center (DPSC) is to provide subsistence, clothing, and medical supplies and equipment to the Military Departments. The Center separates its support into these three major functions. All of the functions will be relocating to the Aviation Supply Office (ASO) in North Philadelphia, PA.

The Defense Clothing Factory, located on the same installation as DPSC, will close. The Defense Contract Management District, Mid-Atlantic will realign with the Defense Contract Management District, North Central. Costs and savings associated with this closure and realignment are covered separately. Tenants housed on the installation will be relocated or consolidated with existing activities at the ASO.

DPSC will relocate to the Aviation Supply Office, Philadelphia by fourth quarter FY 1997.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction:

Two projects are scheduled at the ASO to facilitate relocation of DPSC personnel and tenants, a clothing and textile laboratory, ADP operations, and parking. No conjunctive-funded projects are required.

Project Title/Location	FY of Award	Amount ($ in Thous)
Administration Building, ASO	1995	6,300
Administration Building, ASO	1995	38,000

Family Housing:

There are no family housing construction or operations affected by this realignment.

Operation and Maintenance:

Personnel costs include Separation Pay Incentives (SPIs), Voluntary Early Retirement Authority (VERA), and Permanent Change of Station requirements. Unemployment and Reduction-in-force pay are costs associated with FY 1998 funding. Nonlabor costs include transportation and freight, disassembly/assembly of equipment, maintenance and repair, utilities, and communication hookup.

BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY

ACTIVITY: DPSC, Philadelphia, Pennsylvania (Cont'd)

Procurement Items:

There are no items included which would be funded from the procurement appropriation.

Revenues From Land Sales:

DLA as a Defense Agency doesn't own property. Therefore, no revenue from land sales can be realized.

Environmental:

DPSC will have environmental cleanup costs of about $3.4 million generated by: site sampling; removal of underground storage tanks at a gas station and other locations; cleanup of PCB, DDT and contaminated soil; and hazardous waste disposal. These cleanups will begin in FY 1995.

DPSC was cited by EPA for mismanagement of hazardous waste generated at laboratory operations. A Federal Facility Compliance Agreement with EPA details a schedule designed to bring the facility into full compliance with the Resource Conservation and Recovery Act (RCRA).

Ground water underneath a large portion of DPSC is contaminated with hydrocarbons. Off-site petroleum refineries are believed to be responsible. State regulatory authorities are directing local refineries to conduct investigations and develop remediation plans.

SAVINGS:

Military Construction:

There are no projects to generate military construction savings.

Family Housing:

DPSC doesn't have any family housing requirements.

Operation and Maintenance:

Savings are generated in FY 1997-1999 from reduced base operations support and real property maintenance.

1. COMPONENT	FY 19[95] MILITARY CONSTRUCTION PROJECT DATA	2. DATE
DLA		FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
AVATION SUPPLY OFFICE (ASO) PHILADELPHIA, PA	BASE CLOSURE ADMINISTRATIVE BUILDINGS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
MC	610		$6,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
TENANTS				
BASE CLOSURE-RENOVATE WAREHOUSE.....	--	-----	---	5,666
ADMIN OFFICES.....	SF	51,845	69.55	(3,606)
SPECIAL USAGE SPACE.....	SF	27,732	74.30	(2,060)
ASBESTOS ABATEMENT.(W/DPSC COSTS).	--	-----	---	( )
SUPPORTING FACILITIES.....	--	-----	---	
UTILITIES (ELECTRICAL).. W/DPSC...	LS	-----	---	( )
UTILITIES (WATER/SEWER). COSTS....	LS	-----	---	( )
PARKING-SURFACE PARKING.....	CAR	-----	---	( )
SUBTOTAL.....	--	-----	---	5,666
CONTINGENCY (5%).....	--	-----	---	283
TOTAL CONTRACT COST.....	--	-----	---	5,949
SIOH (6%).....	--	-----	---	357
TOTAL REQUEST (1995 DOLLARS).....	--	-----	---	6,306
TOTAL REQUEST (ROUNDED).....	--	-----	---	6,300

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct new and/or upgrade various warehouses at the Aviation Supply Office (ASO) to house the DPSC Tenants, scheduled for relocation, starting in FY-95. Provide administrative office space, training class rooms and storage. Also, provide parking spaces for tenants. All facilities will be constructed IAW ADA.

11. REQUIREMENT: 95,000 SF, ADEQUATE 15,423 SF
SUBSTANDARD 79,577 SF

PROJECT: Administrative offices, special usage space, and parking.

REQUIREMENT: DPSC personnel are being relocated to the Aviation Supply Office in Northeast Philadelphia, Pennsylvania from the DPSC headquarters in South Philadelphia, PA. IAW BRAC 93. Since these tenants are located at the DPSC compound, they are also relocating to ASO with DPSC. Adequate facilities to include parking will be required.

CURRENT SITUATION: The DPSC Tenants are located at the existing DPSC facilities. The BRAC 93 process has realigned DPSC and its tenants to ASO Compound.

☆U.S. GOVERNMENT PRINTING OFFICE: 1980—683-180/80A-3048

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
DLA		FEB 1994

3. INSTALLATION AND LOCATION
AVIATION SUPPLY OFFICE (ASO)
PHILADELPHIA, PA

4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE ADMINISTRATIVE BUILDINGS	

IMPACT IF NOT PROVIDED: BRAC Commission's recommendation will be in jeopardy.
ADDITIONAL: Funding is to be provided from the DoD Base Closure Account.
EXCLUSION: Moving and relocation costs, furniture cost, telephone installation cost and closure costs.

U.S. GOVERNMENT PRINTING OFFICE: 1988—603-100/3600

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
DLA		FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
AVIATION SUPPLY OFFICE (ASO) PHILADELPHIA, PA	BASE CLOSURE ADMINISTRATIVE BUILDINGS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
MC	610		$38,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
DPSC				
BASE CLOSURE-RENOVATE WAREHOUSES....	--	-----	---	31,280
ADMIN OFFICES.....	SF	331,871	69.55	(23,081)
SPECIAL USAGE SPACE.....	SF	97,927	79.15	(7,751)
ASBESTOS ABATEMENT.....	LS	-----	---	(448)
SUPPORTING FACILITIES.....	--	-----	---	2,707
UTILITIES (ELECTRICAL).....	LS	-----	---	(1,000)
UTILITIES (WATER & SEWER LINES)...	LS	-----	---	(250)
DEMOLITION-BUILDINGS.....	EA	2	19,000	(38)
PARKING-SURFACE PARKING.....	CAR	640	2,192	(1,403)
FLAG POLE.....	EA	1	16,000	(16)
SUBTOTAL.....	--	-----	---	33,987
CONTINGENCY (5%).....	--	-----	---	1,699
TOTAL CONTRACT COST.....	--	-----	---	35,686
SIOH (6%).....	--	-----	---	2,141
TOTAL REQUEST (1995 DOLLARS).....	--	-----	---	37,827
TOTAL REQUEST (ROUNDED).....	--	-----	---	38,000

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct new and/or upgrade various warehouses at the Aviation Supply Office (ASO) to house the DPSC employees, scheduled for relocation, starting in FY-95. Provide administrative office space and laboratories for 2,150 DPSC employees, including upgrade of utilities. Also, provide parking space for approximately 640 cars, remainder of the 1410 car spaces, to meet the 50% requirement of the NAVFAC P-80 will be provided using excess parking spaces at ASO. All facilities will be constructed IAW ADA.

11. REQUIREMENT: 429,798 SF, ADEQUATE: 0 SF
SUBSTANDARD: 429,798 SF

PROJECT: Administrative offices, laboratory, special usage spaces, and parking.

REQUIREMENT: DPSC personnel are being relocated to the Aviation Supply Office in Northeast Philadelphia, Pennsylvania from the DPSC headquarters in South Philadelphia, PA IAW BRAC 93. Adequate facilities for C&T Lab, Training, ADP operations, cafeteria, fitness center and parking will be required. An economic analysis was performed. A type II analysis has determined that the NPV, EUAC, and initial

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
DLA		FEB 1994

3. INSTALLATION AND LOCATION	
AVIATION SUPPLY OFFICE (ASO) PHILADELPHIA, PA.	
4. PROJECT TITLE	5. PROJECT NUMBER
BASE CLOSURE ADMINISTRATIVE BUILDINGS	

cost is lower for the alternative estimated.
CURRENT SITUATION: The BRAC 93 process has realigned DPSC to the ASO Compound.
IMPACT IF NOT PROVIDED: BRAC recommendation will be in jeopardy.
ADDITIONAL: Funding is to be provided from the DoD Base Closure Account.
EXCLUSION: Equipment costs, moving and relocation costs, furniture cost, telephone installation cost and closure costs.

U.S. GOVERNMENT PRINTING OFFICE: 1990—693-100/20460

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
DEFENSE LOGISTICS AGENCY
(DOLLARS IN THOUSANDS)

ACTIVITY: Defense Clothing Factory

	FY 1994	FY 1995	FY 1996	FY 1997
ONE-TIME IMPLEMENTATION COSTS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Environmental	0	0	0	0
Operation and Maintenance	20,703	21,837	0	0
Military Personnel - PCS	0	0	0	0
Other	0	0	0	0
TOTAL ONE-TIME COSTS	20,703	21,837	0	0
Revenues from Land Sales (-)	0	0	0	0
Budget Authority Request	20,703	21,837	0	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Operation and Maintenance	0	0	0	0
Other	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Operation and Maintenance	0	15,500	15,800	16,200
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian End Strength	0	1,235	1,235	1,235
Military End Strength	0	0	0	0
TOTAL SAVINGS	0	15,500	15,800	16,200
NET IMPLEMENTATION COSTS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Environmental	0	0	0	0
Operation and Maintenance	20,703	6,337	(15,800)	(16,200)
Military Personnel	0	0	0	0
Other	0	0	0	0
Revenues From Land Sales	0	0	0	0
NET IMPLEMENTATION COSTS	20,703	6,337	(15,800)	(16,200)
Less Estimated Land Revenues:	20,703	6,337	(15,800)	(16,200)

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
DEFENSE LOGISTICS AGENCY
(DOLLARS IN THOUSANDS)

ACTIVITY: Defense Clothing Factory

	FY 1998	FY 1999	Total FY 94 - 99
ONE-TIME IMPLEMENTATION COSTS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
Operations	0	0	0
Environmental	0	0	0
Operation and Maintenance	0	0	42,540
Military Personnel - PCS	0	0	0
Other	0	0	0
TOTAL ONE-TIME COSTS	0	0	42,540
Revenues from Land Sales (-)	0	0	0
Budget Authority Request	0	0	42,540
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Operation and Maintenance	0	0	0
Other	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
Operations	0	0	0
Operation and Maintenance	16,500	16,900	80,900
Military Personnel	0	0	0
Other	0	0	0
Civilian End Strength	1,235	1,235	0
Military End Strength	0	0	0
TOTAL SAVINGS	16,500	16,900	80,900
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
Operations	0	0	0
Environmental	0	0	0
Operation and Maintenance	(16,500)	(16,900)	(38,360)
Military Personnel	0	0	0
Other	0	0	0
Revenues From Land Sales	0	0	0
NET IMPLEMENTATION COSTS	(16,500)	(16,900)	(38,360)
Less Estimated Land Revenues:	(16,500)	(16,900)	(38,360)

BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY

ACTIVITY: Defense Clothing Factory, DPSC, Philadelphia, Pennsylvania

CLOSURE/REALIGNMENT PACKAGE:

The missions of the Defense Clothing Factory are to provide military clothing and textile items, production of special-sized uniforms, and hand-embroidered flag production. The Factory is housed on the same installation as the Defense Personnel Support Center.

Personnel supporting the flag mission will be relocated, and existing commercial sources will be used to procure clothing factory products.

The Clothing Factory will close by fourth quarter FY 1994.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction:

There are no construction projects associated with this closure.

Family Housing:

There are no family housing construction or operations costs affected by this closure.

Operation and Maintenance:

Personnel costs include Separation Pay Incentives (SPIs), Voluntary Early Retirement Authority (VERA), and retraining. Unemployment and Reduction-in-force pay are costs associated with FY 1995 funding. Nonlabor costs include transportation and freight, packing files/equipment, disposal of equipment, and closeout of orders.

Procurement Items:

There are no items included which would be funded from the procurement appropriation.

Revenues From Land Sales:

DLA as a Defense Agency doesn't own property. Therefore, no revenue from land sales can be realized.

BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY

ACTIVITY: Defense Clothing Factory, DPSC, Philadelphia, PA (Cont'd)

Environmental:

The Clothing Factory environmental requirements are covered in DPSC's costs.

SAVINGS:

Military Construction:

There are no projects to generate military construction savings.

Family Housing:

The Clothing Factory doesn't have any family housing requirements.

Operation and Maintenance:

Savings are generated in FY 1995-1999 from reduced base operations support, maintenance and repair, utilities, and civilian support.

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
DEFENSE LOGISTICS AGENCY
(DOLLARS IN THOUSANDS)

ACTIVITY: Distribution Depot Oakland, CA

	FY 1994	FY 1995	FY 1996	FY 1997
ONE-TIME IMPLEMENTATION COSTS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Environmental	0	0	0	0
Operation and Maintenance	309	5,831	10,733	24,807
Military Personnel - PCS	0	0	0	0
Other	0	0	303	303
TOTAL ONE-TIME COSTS	309	5,831	11,036	25,110
Revenues from Land Sales (-)	0	0	0	0
Budget Authority Request	309	5,831	11,036	25,110
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Operation and Maintenance	0	0	0	0
Other	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Operation and Maintenance	372	549	905	11,474
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian End Strength	11	5	10	174
Military End Strength	0	0	0	0
TOTAL SAVINGS	372	549	905	11,474
NET IMPLEMENTATION COSTS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Environmental	0	0	0	0
Operation and Maintenance	(63)	5,282	9,828	13,333
Military Personnel	0	0	0	0
Other	0	0	303	303
Revenues From Land Sales	0	0	0	0
NET IMPLEMENTATION COSTS	(63)	5,282	10,131	13,636
Less Estimated Land Revenues:	(63)	5,282	10,131	13,636

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993 COMMISSION
DEFENSE LOGISTICS AGENCY
(DOLLARS IN THOUSANDS)

ACTIVITY: Distribution Depot Oakland, CA

	FY 1998	FY 1999	Total FY 94 - 99
ONE-TIME IMPLEMENTATION COSTS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
Operations	0	0	0
Environmental	0	0	0
Operation and Maintenance	11,634	0	53,314
Military Personnel - PCS	0	0	0
Other	303	0	909
TOTAL ONE-TIME COSTS	11,937	0	54,223
Revenues from Land Sales (-)	0	0	0
Budget Authority Request	11,937	0	54,223
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Operation and Maintenance	0	0	0
Other	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
Operations	0	0	0
Operation and Maintenance	17,941	18,228	49,469
Military Personnel	0	0	0
Other	0	0	0
Civilian End Strength	175	285	0
Military End Strength	0	0	0
TOTAL SAVINGS	17,941	18,228	49,469
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
Operations	0	0	0
Environmental	0	0	0
Operation and Maintenance	(6,307)	(18,228)	3,845
Military Personnel	0	0	0
Other	303	0	909
Revenues From Land Sales	0	0	0
NET IMPLEMENTATION COSTS	(6,004)	(18,228)	4,754
Less Estimated Land Revenues:	(6,004)	(18,228)	4,754

BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY

ACTIVITY: Defense Distribution Depot Oakland, California

CLOSURE/REALIGNMENT PACKAGE:

The mission of the Defense Distribution Depot Oakland, CA (DDOC) is to receive, store, and issue commodities (except bulk fuel) managed by the DoD supply centers. The Depot is a tenant of the Navy Supply Center, Oakland.

DDOC will be disestablished. Its primary functions will relocate to the Defense Distribution Depots at Tracy, California, Sharpe, California, and San Diego, California. Slow-moving or inactive materiel remaining after closure will be relocated to other avaibable storage sites within the DoD Distribution System.

DDOC will relocate from NSC Oakland to various Depot sites by fourth quarter FY 1997.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction:

There are no construction projects associated with this relocation.

Family Housing:

There are no family housing construction or operations costs affected by this relocation.

Operation and Maintenance:

Personnel costs include Separation Pay Incentives (SPIs), Voluntary Early Retirement Authority (VERA), and Permanent Change of Station requirements. Unemployment and Reduction-in-force pay are costs associated with FY 1998 funding. Nonlabor costs include movement of materiel, transportation and freight, and disassembly/assembly of equipment.

Procurement Items:

There are no items included which would be funded from the procurement appropriation.

Revenues From Land Sales:

DLA as a Defense Agency doesn't own property. Therefore, no revenue from land sales can be realized.

BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY

ACTIVITY: Defense Distribution Depot Oakland, California (Cont'd)

Environmental:

As a tenant of the Navy Supply Center, Oakland, DDOC will have no environmental cleanup costs associated with this relocation.

SAVINGS:

Military Construction:

There are no projects to generate military construction savings.

Family Housing:

DDOC doesn't have any family housing requirements.

Operation and Maintenance:

Savings are generated in FY 1997-1999 from reduced base operations support and real property maintenance.

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
DEFENSE LOGISTICS AGENCY
(DOLLARS IN THOUSANDS)

ACTIVITY: Defense Contract Management Districts - Mid-Atlantic & North Central

	FY 1994	FY 1995	FY 1996	FY 1997
ONE-TIME IMPLEMENTATION COSTS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Environmental	0	0	0	0
Operation and Maintenance	16,292	9,338	2,155	0
Military Personnel - PCS	0	0	0	0
Other	186	0	0	0
TOTAL ONE-TIME COSTS	16,478	9,338	2,155	0
Revenues from Land Sales (-)				
Budget Authority Request	16,478	9,338	2,155	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Operation and Maintenance	0	0	0	0
Other	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Operation and Maintenance	5,541	21,890	22,218	22,565
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian End Strength	427	427	427	427
Military End Strength	0	0	0	0
TOTAL SAVINGS	5,541	21,890	22,218	22,565
NET IMPLEMENTATION COSTS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Environmental	0	0	0	0
Operation and Maintenance	10,751	(12,552)	(20,063)	(22,565)
Military Personnel	0	0	0	0
Other	186	0	0	0
Revenues From Land Sales	0	0	0	0
NET IMPLEMENTATION COSTS	10,937	(12,552)	(20,063)	(22,565)
Less Estimated Land Revenues:	10,937	(12,552)	(20,063)	(22,565)

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
DEFENSE LOGISTICS AGENCY
(DOLLARS IN THOUSANDS)

ACTIVITY: Defense Contract Management Districts - Mid-Atlantic & North Central

	FY 1998	FY 1999	FY 94 - 99
ONE-TIME IMPLEMENTATION COSTS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
Operations	0	0	0
Environmental	0	0	0
Operation and Maintenance	0	0	27,785
Military Personnel - PCS	0	0	0
Other	0	0	186
TOTAL ONE-TIME COSTS	0	0	27,971
Revenues from Land Sales (-)	0	0	0
Budget Authority Request	0	0	27,971
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Operation and Maintenance	0	0	0
Other	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
Operations	0	0	0
Operation and Maintenance	23,045	23,798	119,057
Military Personnel	0	0	0
Other	0	0	0
Civilian End Strength	427	427	0
Military End Strength	0	0	0
TOTAL SAVINGS	23,045	23,798	119,057
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
Operations	0	0	0
Environmental	0	0	0
Operation and Maintenance	(23,045)	(23,798)	(91,272)
Military Personnel	0	0	0
Other	0	0	186
Revenues From Land Sales	0	0	0
NET IMPLEMENTATION COSTS	(23,045)	(23,798)	(91,086)
Less Estimated Land Revenues:	(23,045)	(23,798)	(91,086)

BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY

ACTIVITY: Defense Contract Management Districts - Mid-Atlantic, DPSC, Philidelphia, Pennsylvania; and North Central, O'Hare Reserve Base, Chicago, Illinois

CLOSURE/REALIGNMENT PACKAGE:

The mission of the Defense Contract Management Command (DCMC) is to provide contract management services in support of DoD and other government agency buying activities. The six Districts under DCMC are all similar in missions, organizations, personnel skills and common automated management systems.

Defense Contract Management Districts - Mid-Atlantic (DCMDM) and North Central (DCMDC) will realign with DCMD Northeast, Boston, Massachusetts; DCMD South, Marietta, Georgia; and DCMD West, El Segundo, California.

These two Districts will be realigned by fourth quarter FY 1994.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction:

No military construction projects are required for these realignments.

Family Housing:

There are no family housing construction or operations affected by this realignment.

Operation and Maintenance:

Personnel costs include Separation Pay Incentives (SPIs), Voluntary Early Retirement Authority (VERA), and Permanent Change of Station requirements. Unemployment costs are associated with FY 1995-1996 funding. Nonlabor costs include transportation and freight, and disassembly/assembly of equipment.

Procurement Items:

There are no items included which would be funded from the procurement appropriation.

Revenues From Land Sales:

DLA as a Defense Agency doesn't own property. Therefore, no revenue from land sales can be realized.

BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY

ACTIVITY: Defense Contract Management Districts - Mid-Atlantic, DPSC, Philidelphia, Pennsylvania; and North Central, O'Hare Reserve Base, Chicago, Illinois

Environmental:

There should be no environmental cleanup costs associated with these realignments.

SAVINGS:

Military Construction:

There are no constructions projects with these realignments

Family Housing:

There are no family housing construction or operations costs with these realignments.

Operation and Maintenance:

Savings are generated in FY 1994-1999 from personnel, utilities, and real property maintenance.

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
DEFENSE LOGISTICS AGENCY
(DOLLARS IN THOUSANDS)

ACTIVITY: Defense Contract Management District - West

	FY 1994	FY 1995	FY 1996	FY 1997
ONE-TIME IMPLEMENTATION COSTS:				
Military Construction	0	14,300	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Environmental	0	0	0	0
Operation and Maintenance	0	0	4,828	0
Military Personnel - PCS	0	0	0	0
Other	0	0	309	0
TOTAL ONE-TIME COSTS	0	14,300	5,137	0
Revenues from Land Sales (-)	0	0	0	0
Budget Authority Request	0	14,300	5,137	0
FUNDED OUTSIDE OF THE ACCOUNT:				
Military Construction	0	0	0	0
Family Housing - Operations	0	0	0	0
Operation and Maintenance	0	0	0	0
Other	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0	0
SAVINGS:				
Military Construction	0	0	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Operation and Maintenance	0	0	0	4,127
Military Personnel	0	0	0	0
Other	0	0	0	0
Civilian End Strength	0	0	0	0
Military End Strength	0	0	0	0
TOTAL SAVINGS	0	0	0	4,127
NET IMPLEMENTATION COSTS:				
Military Construction	0	14,300	0	0
Family Housing - Construction	0	0	0	0
Operations	0	0	0	0
Environmental	0	0	0	0
Operation and Maintenance	0	0	4,828	(4,127)
Military Personnel	0	0	0	0
Other	0	0	309	0
Revenues From Land Sales	0	0	0	0
NET IMPLEMENTATION COSTS	0	14,300	5,137	(4,127)
Less Estimated Land Revenues:	0	14,300	5,137	(4,127)

BASE REALIGNMENT AND CLOSURE ACCOUNT - 1993
DEFENSE LOGISTICS AGENCY
(DOLLARS IN THOUSANDS)

ACTIVITY: Defense Contract Management District - West

	FY 1998	FY 1999	Total FY 94 - 99
ONE-TIME IMPLEMENTATION COSTS:			
Military Construction	0	0	14,300
Family Housing - Construction	0	0	0
Operations	0	0	0
Environmental	0	0	0
Operation and Maintenance	0	0	4,828
Military Personnel - PCS	0	0	0
Other	0	0	309
TOTAL ONE-TIME COSTS	0	0	19,437
Revenues from Land Sales (-)	0	0	0
Budget Authority Request	0	0	19,437
FUNDED OUTSIDE OF THE ACCOUNT:			
Military Construction	0	0	0
Family Housing - Operations	0	0	0
Operation and Maintenance	0	0	0
Other	0	0	0
TOTAL OUTSIDE THE ACCOUNT	0	0	0
SAVINGS:			
Military Construction	0	0	0
Family Housing - Construction	0	0	0
Operations	0	0	0
Operation and Maintenance	4,212	4,297	12,636
Military Personnel	0	0	0
Other	0	0	0
Civilian End Strength	0	0	0
Military End Strength	0	0	0
TOTAL SAVINGS	4,212	4,297	12,636
NET IMPLEMENTATION COSTS:			
Military Construction	0	0	14,300
Family Housing - Construction	0	0	0
Operations	0	0	0
Environmental	0	0	0
Operation and Maintenance	(4,212)	(4,297)	(7,808)
Military Personnel	0	0	0
Other	0	0	309
Revenues From Land Sales	0	0	0
NET IMPLEMENTATION COSTS	(4,212)	(4,297)	6,801
Less Estimated Land Revenues:	(4,212)	(4,297)	6,801

BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY

ACTIVITY: Defense Contract Management District - West, El Segundo, California

CLOSURE/REALIGNMENT PACKAGE:

The mission of the Defense Contract Management Command (DCMC) is to provide contract management services in support of DoD and other government agency buying activities. The six Districts under DCMC are all similar in missions, organizations, personnel skills and common automated management systems.

Defense Contract Management District - West (DCMDW) will relocate to Long Beach Naval Shipyard, Long Beach, CA.

DCMDW will relocate by fourth quarter FY 1996.

ONE-TIME IMPLEMENTATION COSTS:

Military Construction:

A construction project is required with this relocation to accommodate personnel.

Project Title/Location	FY of Award	Amount ($ in Thous)
Administrative Building	1995	14,300
Administrative Building (Conjunctive Funding)	1995	5,088

The conjunctive-funded project is necessary to support personnel not included in BRAC 93, but must be moved to allow continued support services shared by personnel at DCMDW Headquarters and the Defense Contract Management Area Operations (DCMAO), El Segundo.

Family Housing:

There are no family housing construction or operations costs affected by this realignment.

Operation and Maintenance:

Personnel costs include Permanent Change of Station costs. Nonlabor costs include transportation and freight, communications, easing, disposal of equipment, and systems furniture.

BASE REALIGNMENT AND CLOSURE
1993 COMMISSION

DEFENSE LOGISTICS AGENCY

ACTIVITY: Defense Contract Management District - West, El Segundo, California

Procurement Items:

There are no items included which would be funded from the procurement appropriation.

Revenues From Land Sales:

DLA as a Defense Agency doesn't own property. Therefore, no revenue from land sales can be realized.

Environmental:

There should be no environmental cleanup costs associated with this relocation.

SAVINGS:

Military Construction:

There are no constructions project savings associated with this relocation.

Family Housing:

There are no family housing construction or operations costs with this relocation.

Operation and Maintenance:

Savings are generated in FY 1997-1999 from leasing expenses and real property maintenance.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
DEFENSE(DLA)		FEB 1994

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
DEFENSE CONTRACT MANAGEMENT DISTRICT WEST LONG BEACH, CALIFORNIA	(BRAC) ADMINISTRATIVE BUILDING

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJ COST ($000)
	610	N/A	$14,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITY.....	-	-	-	11,580
HEADQUARTERS BUILDING.....	SF	78,500	109.65	(8,608)
WAREHOUSE BUILDING.....	SF	52,500	56.60	(2,972)
SUPPORTING FACILITIES.....	-	-	-	1,276
ELECT. & COMM EXTENSIONS.....	LS	-	-	(194)
WATER, SEWER AND GAS EXTENSIONS..	LS	-	-	(315)
PAVING, WALKS, C&G, LANDSCAPE....	LS	-	-	(254)
ADDITIONAL PARKING (255)	LS	-	-	(513)
SUBTOTAL.....	-	-	-	12,856
CONTINGENCY 5%.....	-	-	-	643
ESTIMATED CONTRACT COST.....	-	-	-	13,499
SIOH 6.0%.....	-	-	-	810
TOTAL ESTIMATE.....	-	-	-	14,309
TOTAL ESTIMATE (ROUNDED).....	-	-	-	14,300
(TOTAL FACILITIES; NOT JUST BRAC-FUNDED)				(20,894)

10. DESCRIPTION OF PROPOSED CONSTRUCTION
Construct headquarters building at Long Beach Naval Shipyard, California. This project will include required parking, roads, utility extensions, communications, fire protection and alarm systems, paving, walks, curbs, gutters, storm drainage and site improvements. Raceways for internal ADP and communications lines will be built into these facilities. Construction of both administration building and warehouse will be of permanent concrete construction. Accessibility for the handicapped will be provided.

11. REQUIREMENT: 78,500 SF ADEQUATE: 0 SF SUBSTANDARD: 0 SF
PROJECT: Construct headquarters complex (with conjunctive funding). (Current Mission).
REQUIREMENT: This project is for construction of 78,500 SF of administrative space to accomodate Defense Contract Management District West (DCMDW) headquarters personnel and 52,500 SF of warehouse space as a result of BRAC 93 recommendations. The existing DCMDW personnel are located in GSA leased space in El Segundo, CA. The existing warehouse is located in Bell, CA. Relocating these two functions into new facilities at Naval Shipyard Long Beach, or into purchased space in Long Beach, will save the Agency $6 million per year in lease costs. These missions must remain in the immediate area to service their customers.

1. COMPONENT DEFENSE (DLA)	FY 1995 MILITARY CONSTRUCTION PROJECT DATA	2. DATE FEB 1994

3. INSTALLATION AND LOCATION DEFENSE CONTRACT MANAGEMENT DISTRICT, LONG BEACH, CALIFORNIA	
4. PROJECT TITLE ADMINISTRATIVE BUILDING (BRAC)	5. PROJECT NUMBER N/A

REQUIREMENT: (cont)
The current warehouse facility is WW II wood construction leased from GSA to serve the distribution of supplies needs of the District headquarters and other offices they support.
CURRENT SITUATION: DCMDW is currently undergoing a reorganization, and as a result of BRAC, a consolidation of Regional Contracting responsibilities. The consolidation will result in additional people being assigned to the District office. Additional, expensive GSA leased space will be needed to accommodate the total population of 407 people. The warehouse is a WW II wood warehouse, expensive to maintain and not centrally located to satisfy the needs of its customers. This increases travel times and costs associated with supplies distribution.
IMPACT IF NOT PROVIDED: Failure to provide this project will result in a violation of Law as a result of BRAC 93. The District and warehouse will have to continue to operate in expensive GSA leased space.
OTHER: Project is within the criteria prescribed in Part II of Military Handbook 1190, Facility Planning and Design Guide.

12. SUPPLEMENTAL DATA:

A. Design Status:

Date of Design Initiation	12/93
Date of Design Completion	N/A
% Complete 15 Sep 93	0
Projected Date of Design Completion	6/94
% Design Utilizing Standard Design Drawings	0%
Estimated Design Cost ($000)	$1,052

DoD Base Realignment and Closure

Executive Summary and Budget Justification

FY 1995 Budget Estimates

Justification Data Submitted to Congress
February 1994

(1391)

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I. Base Realignment and Closure Overview

A. Background

The Defense Secretary's Commission on Base Realignment and Closure was chartered on May 3, 1988 to recommend military installations within the United States, its commonwealths, territories, and possessions for realignment and closure. The Congress and the President subsequently endorsed this approach through legislation that removed some of the previous impediments to successful base closure actions. The Defense Authorization Amendments and Base Closure and Realignment Act, Public Law 100-526, as enacted on October 24, 1988, provides the basis for implementing the recommendations of the 1988 Commission. Under this Act, all closures and realignments must be initiated no later than September 30, 1991 and must be completed no later than September 30, 1995. Funding for these actions resides in the Base Realignment and Closure Account - Part I (BRAC-I) which spans fiscal years 1990 through 1995.

The National Defense Authorization Act for FY 1990 and 1991, Section 2831, allowed for the one-time transfer of $31 million from BRAC-I into the FY 1990 Homeowners Assistance Fund. The Fund is used to assist employees who are forced to move as a consequence of base closures and who find that they must sell their homes in real estate markets which have been adversely affected by the closure decision. The FY 1995 budget request includes a legislative proposal to allow for the transfer of $133.0 million of excess Homeowners Assistance Program funds to the Base Realignment and Closure Account-1990 (BRAC II) to help finance FY 1995 requirements.

In the Committee Reports accompanying the FY 1990 Military Construction Appropriations Act, the Congress began applying some restrictions on the use of BRAC-I funds. Concerned that the one-time implementation costs had increased by $1 billion when compared to the 1988 Commission's estimate, the House Appropriations Committee (HAC) adopted a spending cap for military construction and family housing of $2.4 billion. This cap was reflected in the FY 1990 Act itself. The FY 1992 Military Construction Appropriations Act lowered the cap to $1.8 billion commensurate with the budget request.

On November 5, 1990, The President signed Public Law 101-510, Title XXIX, Defense Base Closure and Realignment Act of 1990, establishing an independent commission known as the Defense Base Closure and Realignment Commission which meets only during calender years 1991, 1993, and 1995. The purpose of the Commission is to ensure a timely, independent, and fair process for closing and realigning U.S. military installations. The actions to implement the recommendations of the 1991 Commission are underwritten from the Base Realignment and Closure Account 1990 (BRAC-II). Actions must be initiated no later than two years after the date on which the President transmits a report to Congress and all closures and realignments must be completed

no later than the end of the six-year period beginning on the same date. Since the first report was transmitted to the Congress on July 1, 1991, BRAC-II spans fiscal years 1992 through 1999.

Public Law 101-510 included a number of other provisions affecting base closure, one of which designated BRAC-I to be the exclusive source of funds for environmental restoration projects (Section 2923) relating to this process. The intent of this section was to preclude the cleanup actions at bases slated for closure from competing with other sources of funding for environmental cleanup such as the Defense Environmental Restoration Account (DERA). A total of $100 million was authorized to expedite the cleanup so that bases may be promptly sold or otherwise transferred to the communities at the earliest possible time. The Military Construction Appropriations Act for FY 1991 also specified that $100 million of BRAC funds be available solely for environmental restoration.

The National Defense Authorization Act for FY 1992 and FY 1993, section 2822, requires an explanation for inconsistencies between the cost of military construction projects, adjusted for inflation, provided to the Commission, and the cost of the projects as included in the authorization request. The Inspector General of the Department of Defense is responsible for investigating any inconsistencies. The Act also held that the BRAC-II account was the exclusive source of funds for environmental restoration projects at closing bases (Section 2827). This ensures environmental restoration funding for BRAC bases.

The Military Construction Act for FY 1994 established floors of $262.3 million and $300.0 million for environmental restoration at bases slated for closure under BRAC I and BRAC II, respectively. The Military Construction Appropriations Act for FY 1993 established floors of $134.6 million and $308.9 million for environmental restoration at bases slated for closure under BRAC-I and BRAC II, respectively. The Military Construction Act for FY 1992 established an environmental restoration floor of $220.0 million for BRAC I. Additionally, Public Law 102-368 provided for an additional amount of $231.7 million in FY 1992 for BRAC II to be available solely for environmental restoration to remain available until expended. Of this amount, $69.0 million was transferred from the "Environmental Restoration, Defense Account" of Public Law 102-172.

B. Budget Justification Requirements

The Defense Authorization Amendments and Base Closure and Realignment Act, Public Law 100-526, is specific in the types of information required as to budget justification. The Act states, "As part of each annual budget request for the

Department of Defense, the Secretary shall transmit to the appropriate committees of Congress:

(1) a schedule of the closure and realignment actions to be carried out under this title in the fiscal year for which the request is made and an estimate of the total expenditures required and cost savings to be achieved by each such closure and realignment and of the time period in which these savings are to be achieved in each case, together with the Secretary's assessment of the environmental effects of such actions; and

(2) a description of the military installations, including those under construction and those planned for construction, to which functions are to be transferred as a result of such closures and realignments, together with the Secretary's assessment of the environmental effects of such transfers."

The FY 1995 budget justification material for funds requested in BRAC-I and BRAC-II has been developed to comply with the above requirements. Each DoD Component has prepared justification books that provide information by realignment and closure package, broken out by one-time implementation costs, anticipated revenues from land sales, and expected savings. This comprehensive approach addresses the total financial impact of realignment and closure actions and provides justification for the funds requested in both Base Closure Accounts to cover one-time costs.

In addition to the program packages reflecting the implementation of the Commissions' recommendations, each DoD Component's justification books includes a package entitled "Program Management", which includes cost and savings data applicable to the overall effort.

C. DoD Base Closure Account Capitalization and Funding

The Department has relied upon guidance contained in House of Representatives Report 101-76, Military Construction Appropriations Bill, 1990, July 26, 1989, to determine the proper method of capitalizing the DoD Base Closure Accounts. In denying general transfer authority to the Secretary of Defense, the Committee expressed the belief that the necessary one-time costs to implement base realignments and closures be requested as new appropriated amounts to facilitate improved accounting of the funds appropriated. Additionally, the Committee indicated that any savings or cost avoidance due to base realignment or closure should be reflected through reduced requirements in the annual budget requests for the affected appropriations.

The manner in which the impacts of base realignments and closures have been reflected in Departmental appropriations accounts is consistent with this language. The new appropriations requested in the DoD Base Closure Accounts

represent the one-time costs of implementation with the exception of the Homeowners Assistance Fund. The treatment of values due to announced realignments and closures is explained in greater detail in Section III. Since the FY 1991 budget request, parcels of land have been transferred, without compensation to the Department, thereby reducing projected offsetting receipts. Section IV provides examples of the transfers which have taken place.

The implementation of base realignments and closures require the relocation of units and activities from one site to another. Recurring savings (reduced base operations costs) are realized through the increased efficiencies inherent in the consolidation of functions on fewer bases. The net savings are reflected as savings in the specific appropriations, primarily operation and maintenance, and are not incorporated in the DoD Base Closure Accounts. As indicated previously, funds requested in the Base Closure Accounts represent only the one-time implementation costs of realignments and closure.

Estimates for savings or costs avoidances have been incorporated into the DoD Component appropriation accounts where they are to be realized, resulting in correspondingly reduced budget requests for those appropriations in FY 1995 and future years.

D. Financial Management Procedures

The Defense Authorization Amendments and Base Closure and Realignment Act, Public Law 100-526, established the DoD Base Closure Account (BRAC-I) as a mechanism to provide the required funding to implement the Base Realignment and Closure Commission's recommendations. Public Law 101-510, Title XXIX, Defense Base Closure and Realignment Act of 1990, established Base Closure Account 1990 (BRAC-II). From aspects of management, budgeting and accounting, both Accounts are treated in the same fashion. Funding approved by Congress in both Accounts is appropriated and authorized in a lump sum amount and may be spent for construction, planning and design, civilian servence pay, civilian PCS, transportation of things, and other costs related to the realignment or closure of the subject bases. The management structure of the program is briefly described below.

1. Program Management - The Deputy Assistance Secretary of Defense (Economic Security) and other Offices of the Secretary of Defense staff elements have issued policy for management of this program and will oversee the DoD Components' execution of the program.

2. Development of an Account Structure - To properly account for and manage appropriated fund resources, the DoD Base Closure Accounts were established on the books of the Treasury to aid the DoD Components in the closure and realignment of

certain military installations. Treasury has assigned account symbol 97-0103 to identify the DoD Base Closure Account - Part I and 97-0510 to identify DoD Base Closure Account 1990- Part II and Part III.

The DoD Components subdivide their allocations and distribute the funds to the activities responsible for base closure actions. Separate allocations are made for each of the Accounts. Each DoD Component distributes the base closure funds in accordance with its normal fund distribution procedures. The applicable reporting requirements include:

Military Construction
  Construction
  Planning and Design
Family Housing
  Construction
  Operations
Environmental
Homeowners Assistance
Operation and Maintenance (O&M)
  Civilian Severance Pay
  Civilian PCS
  Transportation of Things
  Real Property Maintenance
  Program Management (civilian workyears, TDY travel, and related support dedicated to implementation efforts)
Military Personnel (limited to PCS expenses dedicated to implementation efforts)
Other (including Procurement-type Items)

3. Financial Management and Budget Execution - The Comptroller of the Department of Defense makes funds available to the DoD Components based on their official financial plans. Financial plans are prepared by the DoD Components in cooperation with and at the direction of the program manager, the Deputy Assistant Secretary of Defense (Economic Security). The DoD Component's financial plans and the subsequent allocation of funds are supported by the detailed, line-item military and family housing construction justification. Separate narrative explanations for other planned expenditures are also submitted to the Department of Defense Comptroller in sufficient detail to support the DoD Component financial plan. The DoD Components are allowed to rephase planned execution as the situation dictates but must notify the Deputy Assistant Secretary of Defense (Economic Security) and Department of Defense (DoD) Comptroller of all changes. To keep the DoD Comptroller apprised of these changes, the DoD Components are required to submit a revised current year financial plan and supporting documentation on a quarterly basis to reflect the status of the current plan being executed. When a military construction or family housing construction project is to be executed, but does not appear on the current approved five-year financial plan, the prior approval of the DoD Comptroller is required.

This will ensure that the Department has complied with the notification requirements of House of Representatives Report 101-176, Military Construction Appropriations Bill, July 26, 1989, prior to the expenditure of DoD Base Closure Account funds. Each DoD Component is allocated funds based upon its official budget justification and financial plan.

4. Decision Rule for Determining the Validity of Charging Costs to the DoD Base Closure Accounts - In addition to being supported by the detailed budget justification, the general criterion to be applied when deciding whether to charge specific costs to the DoD base Closure Account is that the cost in question is a one-time implementation cost associated with the overall base closure effort. If the increased cost is a recurring one driven by the transfer of work load from one location to another, it is documented to the extent practicable, but budgeted for and charged to the applicable DoD Component appropriation. Legitimate one-time costs of base closure implementation are charged to the DoD Base Closure Accounts consistent with the cost category under which the item has been justified in the President's budget. For example, the one-time operation and maintenance-type costs at R&D-funded installations are charged to the appropriate subaccount of "Operation and Maintenance." Low-dollar value construction projects budgeted as lump sum under the real property maintenance category are charged to that subaccount and not the construction subaccount of military construction, which is reserved for projects listed individually on the financial plan accompanying the fund allocation document.

II. Budget Summary

The following tables provide information by DoD Component and Account for the one-time implementation costs, revenues from land sales, and expected savings. Experience in implementing the recommendations of the 1988 Commission, funded by BRAC-I, has shown that the costs of environmental studies and subsequent restorations have risen while the appraised value of land has dropped due to more accurate data and current market conditions. Additionally, the recommendations of the 1991 Commission changed some of the actions necessary to implement the recommendations of the 1988 Commission. For example, the construction program at Fort Devens, Massachusetts, based on the proposed relocation of Headquarters, Information Systems Command from Fort Huachuca, Arizona, is no longer required due to the closure of Fort Devens. Funds no longer required for this purpose have been used to fund the increasing costs of environmental cleanup and to offset the loss of land revenue.

Base Realignment and Closure Account - Part I
Cost and Savings by Fiscal Year
(Dollars in Millions)

ARMY	1990	1991	1992	1993	1994	1995	TOTAL 1990-1995
One-Time Implementation Costs:							
Military Construction	121.2	152.4	193.3	136.8	12.8	-	616.5
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	-	.1	.6	.1	-	-	.8
Environmental	-	108.5	121.7	80.8	-	66.8	377.8
Operations & Maintenance	33.5	130.5	50.5	78.4	18.0	20.8	331.7
Military Personnel - PCS	-	-	-	-	-	-	-
Other	12.1	8.9	7.5	15.6	-	-	44.1
Total One-Time Costs	**166.8**	**400.4**	**373.6**	**311.7**	**30.8**	**87.6**	**1,370.9**
Estimated Land Revenues	-	(3.9)	(1.9)	(58.9)	(18.0)	(174.8*)	(82.7)
Budget Request	**166.8**	**396.5**	**371.7**	**252.8**	**12.8**	**87.6**	**1,288.2**
Funded Outside of the Account:							
Environmental	16.7	-	-	-	-	-	16.7
Operation and Maintenance	-	-	1.9	1.5	20.2	-	23.6
Homeowners	0.1	0.1	-	-	-	-	0.2
Total outside of the Account	**16.8**	**0.1**	**1.9**	**1.5**	**20.2**	**-**	**40.5**
Savings:							
Military Construction	9.2	15.3	19.3	19.4	19.4	19.4	102.0
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	-	15.0	17.3	18.7	44.3	40.1	135.4
Operations & Maintenance	1.5	3.6	4.3	20.7	89.3	122.4	241.8
Military Personnel	(0.5)	0.9	15.4	61.0	87.3	77.7	241.8
Other	-	-	-	-	-	-	-
Total Savings	**10.2**	**34.8**	**56.3**	**119.8**	**240.3**	**259.6**	**721.0**
Net Implementation Costs Less Estimated Land Revenues:	**173.4**	**361.8**	**317.3**	**134.5**	**(207.3)**	**(172.0)**	**607.7**

*Transfer of FY 1995 BRAC I anticipated land sale receipts to BRAC II.

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Base Realignment and Closure Account - Part I
Cost and Savings by Fiscal Year
(Dollars in Millions)

NAVY	1990	1991	1992	1993	1994	1995	TOTAL 1990-1995
One-Time Implementation Costs:							
Military Construction	76.6	54.9	7.4	66.6	-	-	205.5
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	-	-	-	-	-	-	-
Environmental	-	11.8	20.4	16.0	-	-	48.2
Operations & Maintenance	2.1	3.6	8.4	14.3	-	-	28.4
Military Personnel - PCS	0.3	-	-	0.1	-	-	0.4
Other	1.7	0.2	0.2	-	-	-	2.1
Total One-Time Costs	80.7	70.5	36.4	97.0	-	-	284.6
Estimated Land Revenues	-	-	-	-	-	-	-
Budget Request	80.7	70.5	36.4	97.0	-	-	284.6
Funded Outside of the Account:							
Environmental	-	-	-	-	-	-	-
Operations & Maintenance	-	-	-	-	-	-	-
Homeowners	-	-	-	-	-	-	-
Total outside of the Account	-	-	-	-	-	-	-
Savings:							
Military Construction	7.6	-	38.9	38.9	38.9	38.9	163.2
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	-	-	-	-	-	-	-
Operations & Maintenance	-	26.0	38.0	22.7	32.6	32.2	151.5
Military Personnel	-	-	-	4.0	9.7	6.1	19.8
Other	-	-	-	-	-	-	-
Total Savings	7.6	26.0	76.9	65.6	81.2	77.2	334.5
Net Implementation Costs Less Estimated Land Revenues:	73.1	44.5	(40.5)	31.4	(81.2)	(77.2)	(49.9)

1400

Base Realignment and Closure Account - Part I
Cost and Savings by Fiscal Year
(Dollars in Millions)

AIR FORCE	1990	1991	1992	1993	1994	1995	TOTAL 1990-1995
One-Time Implementation Costs:							
Military Construction	140.2	265.8	25.7	7.2	-	-	438.9
Family Housing - Construction	-	-	0.3	-	-	-	0.3
- Operations	-	-	-	-	-	-	-
Environmental	-	183.5	132.6	37.7	-	-	353.8
Operations & Maintenance	76.0	52.4	80.9	14.2	-	-	223.5
Military Personnel - PCS	2.3	12.4	10.7	6.8	-	-	32.2
Other	3.0	4.0	0.4	-	-	-	7.4
Total One-Time Costs	221.5	518.1	250.6	65.9	-	-	1,056.1
Estimated Land Revenues	-	-	-	-	-	-	-
Budget Request	221.5	518.1	250.6	65.9	-	-	1,056.1
Funded Outside of the Account:							
Environmental	21.3	-	-	-	-	-	21.3
Operations & Maintenance	-	-	-	-	-	-	-
Homeowners Assistance Program	-	-	-	10.4	2.1	0.8	13.3
Total Outside of the Account	21.3	-	-	10.4	2.1	0.8	34.6
Savings:							
Military Construction	-	1.6	50.3	50.3	50.3	50.3	202.8
Family Housing - Construction	12.6	16.9	8.5	9.7	11.3	3.5	62.5
- Operations	-	-	4.8	4.8	18.1	23.8	51.5
Operations & Maintenance	5.0	18.8	38.3	77.1	149.9	157.8	446.9
Military Personnel	-	24.5	61.6	126.8	208.6	224.5	646.0
Other	0.4	0.5	0.5	0.7	0.9	0.5	3.5
Total Savings	18.0	62.3	164.0	269.4	439.1	460.4	1,413.2
Net Implementation Costs Less Estimated Land Revenues:	224.8	455.8	86.6	(193.1)	(437.0)	(459.6)	(322.5)

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Base Realignment and Closure Account - Part I
Cost and Savings by Fiscal Year
(Dollars in Millions)

DOD-WIDE	1990	1991	1992	1993	1994	1995	TOTAL 1990-1995
One-Time Implementation Costs:							
Military Construction	338.0	473.1	226.4	210.6	12.8	-	1,260.9
Family Housing - Construction	-	-	0.3	-	-	-	0.3
- Operations	-	0.1	0.6	0.1	-	-	0.8
Environmental	-	303.8	274.6	134.6	-	66.8	779.8
Operations & Maintenanc	111.6	186.5	139.9	106.8	18.0	20.8	583.6
Military Personnel - PCS	2.6	12.4	10.7	6.9	-	-	32.6
Other	16.8	13.1	8.1	15.6	-	-	53.6
Commission Expenses		13.0	-	-	-	-	13.0
Total One-Time Costs	469.0	1,002.0	660.6	474.6	30.8	87.6	2,724.6
Estimated Land Revenues	-	(3.9)	(1.9)	(58.9)	(18.0)	(174.8*)	(82.7)
Budget Request	469.0	998.1	658.7	415.7	12.8	87.6	2,641.9
Funded Outside of the Account:							
Environmental	38.0	-	-	-	-	-	38.0
Operation and Maintenance	-	-	1.9	1.5	20.2	-	23.6
Homeowners Assistance Program	31.1	0.1	-	10.4	2.1	0.8	44.5
Total Outside of the Account	69.1	0.1	1.9	11.9	22.3	0.8	106.1
Savings:							
Military Construction	16.8	16.9	108.5	108.6	108.6	108.6	468.0
Family Housing - Construction	12.6	16.9	8.5	9.7	11.3	3.5	62.5
- Operations	-	15.0	22.1	23.5	62.4	63.9	186.9
Operations & Maintenance	6.5	48.4	80.6	120.5	271.8	312.4	840.2
Military Personnel	(0.5)	25.4	77.0	191.8	305.6	308.3	907.6
Other	0.4	0.5	0.5	0.7	0.9	0.5	3.5
Total Savings	35.8	123.1	297.2	454.8	760.6	797.2	2,468.7
Net Implementation Costs Less Estimated Land Revenues:	502.3	875.1	363.4	(27.2)	(725.5)	(708.8)	279.3

*Transfer of FY 1995 BRAC I anticipated land sale receipts to BRAC II.

Base Realignment and Closure Account - Part II
Cost and Savings by Fiscal Year
(Dollars in Millions)

ARMY	1992	1993	1994	1995	1996	1997	TOTAL 1992-1997
One-Time Implementation Costs:							
Military Construction	23.6	138.8	288.7	64.0	33.0	1.0	549.1
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	-	1.0	1.9	0.6	0.3	-	3.8
Environmental	35.7	50.0	51.4	43.2	99.9	36.8	317.0
Operations & Maintenance	-	149.1	120.4	149.9	121.9	81.3	622.6
Military Personnel - PCS	-	-	-	-	-	-	-
Other	-	21.9	11.5	31.5	28.5	10.3	103.7
Total One-Time Costs	**59.3**	**360.8**	**473.9**	**289.2**	**283.6**	**129.4**	**1,596.2**
Estimated Land Revenues	-	-	-	(174.8*)	-	(206.0)	(380.8)
Budget Request	**59.3**	**360.8**	**473.9**	**114.4**	**283.6**	**-**	**1,215.4**
Funded Outside of the Account:							
Military Construction	7.5	-	-	-	-	-	7.5
Family Housing - Operations	-	0.2	-	-	-	-	0.2
Operations & Maintenance	44.7	10.3	-	-	-	-	55.0
Other	4.2	-	-	-	-	-	4.2
Homeowners Assistance Program	0.1	-	9.4	25.0	0.6	-	35.1
Total Outside of the Account	**56.5**	**10.5**	**9.4**	**25.0**	**0.6**	**0.0**	**102.0**
Savings:							
Military Construction	-	-	-	-	-	-	-
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	-	-	-	-	-	2.1	2.1
Operations & Maintenance	55.1	105.5	198.9	241.3	276.6	301.7	1,179.1
Military Personnel	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Savings	**55.1**	**105.5**	**198.9**	**241.3**	**276.6**	**303.8**	**1,181.2**
Net Implementation Costs Less Estimated Land Revenues:	**60.7**	**265.8**	**284.4**	**(101.9)**	**7.6**	**(380.4)**	**136.2**

*Transfer of FY 1995 BRAC I anticipated land sale receipts to BRAC II.

Base Realignment and Closure Account - Part II
Cost and Savings by Fiscal Year
(Dollars in Millions)

NAVY	1992	1993	1994	1995	1996	1997	TOTAL 1992-1997
One-Time Implementation Costs:							
Military Construction	19.4	141.4	304.0	31.8	40.3	-	536.9
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	-	0.5	-	-	-	-	0.5
Environmental	48.1	88.9	148.7	95.5	102.3	62.8	546.3
Operations & Maintenance	0.3	106.6	185.4	146.2	241.4	43.6	723.5
Military Personnel - PCS	-	4.7	6.4	0.3	0.2	0.4	12.0
Other	-	9.9	18.6	10.5	3.4	0.1	42.5
Total One-Time Costs	67.8	352.0	663.1	284.3	387.6	106.9	1,861.7
Estimated Land Revenues	-	-	-	-	(15.8)	(734.1)	(749.9)
Budget Request	67.8	352.0	663.1	284.3	371.8	-	1,111.8
Funded Outside of the Account:							
Military Construction	5.9	-	-	-	-	-	5.9
Family Housing - Operations	0.8	-	-	-	-	-	0.8
Operations & Maintenance	25.7	-	-	-	-	-	25.7
Military Personnel	0.2	-	-	-	-	-	0.2
Other	8.1	4.9	-	-	-	-	13.0
Total Outside of the Account	40.7	4.9	0.0	0.0	0.0	0.0	45.6
Savings:							
Military Construction	13.9	-	13.6	6.3	3.8	-	37.6
Family Housing - Construction	51.1	-	-	-	-	-	51.1
- Operations	0.8	1.8	1.6	4.5	4.0	3.5	16.2
Operations & Maintenance	12.7	18.3	136.0	233.8	260.7	263.6	925.1
Military Personnel	1.6	18.5	50.0	81.9	123.2	152.0	427.2
Other	19.3	97.7	100.8	163.9	172.7	155.1	709.5
Total Savings	99.4	136.3	302.0	490.4	564.4	574.2	2,166.7
Net Implementation Costs Less Estimated Land Revenues:	9.1	220.6	361.1	(206.1)	(192.6)	(1,201.4)	(1,009.3)

Base Realignment and Closure Account - Part II
Cost and Savings by Fiscal Year
(Dollars in Millions)

AIR FORCE	1992	1993	1994	1995	1996	1997	TOTAL 1992-1997
One-Time Implementation Costs:							
Military Construction	22.4	456.4	45.0	32.5	-	-	556.3
Family Housing - Construction	-	-	2.1	23.1	-	-	25.2
- Operations	-	-	-	-	-	-	-
Environmental	181.8	212.4	112.9	-	57.8	24.2	589.1
Operations & Maintenance	0.3	217.1	231.4	27.1	-	-	475.9
Military Personnel - PCS	-	16.8	16.9	-	-	-	33.7
Other	0.1	3.1	3.4	-	-	-	6.6
Financed from Prior Year	-	-	(22.4)	(82.7)	-	-	(105.1)
Total One-Time Costs	**204.6**	**905.8**	**389.3**	-	**57.8**	**24.2**	**1,581.7**
Estimated Land Revenues	-	-	-	-	-	-	-
Budget Request	**204.6**	**905.8**	**389.3**	-	**57.8**	**24.2**	**1,581.7**
Funded Outside of the Account:							
Military Construction	9.8	-	-	-	-	-	9.8
Family Housing - Operations	-	-	-	-	-	-	-
Operations & Maintenance	48.6	-	-	-	-	-	48.6
Other	-	-	-	-	-	-	-
Homeowners	-	58.0	48.4	37.6	12.4	1.2	157.6
Total Outside of the Account	**58.4**	**58.0**	**48.4**	**37.6**	**12.4**	**1.2**	**216.0**
Savings:							
Military Construction	114.5	12.4	19.0	21.5	22.2	23.0	212.6
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	-	21.9	37.3	42.4	43.8	45.3	190.7
Operations & Maintenance	-	(3.1)	117.1	151.8	162.0	168.1	595.9
Military Personnel	-	152.3	359.9	451.3	487.8	507.2	1,958.5
Other	-	-	-	-	-	-	-
Total Savings	**114.5**	**183.5**	**533.3**	**667.0**	**715.8**	**743.6**	**2,957.7**
Net Implementation Costs Less Estimated Land Revenues:	**148.5**	**780.3**	**(95.6)**	**(629.4)**	**(645.6)**	**(718.2)**	**(1,160.0)**

Base Realignment and Closure Account - Part II
Cost and Savings by Fiscal Year
(Dollars in Millions)

DOD-WIDE	1992	1993	1994	1995	1996	1997	TOTAL 1992-1997
One-Time Implementation Costs:							
Military Construction	65.4	736.6	637.7	128.3	73.3	1.0	1,642.3
Family Housing - Construction	-	-	2.0	23.1	-	-	25.1
- Operations	-	1.5	2.0	0.6	0.3	-	4.4
Environmental	265.6	351.3	313.0	138.7	260.0	123.8	1,452.4
Operations & Maintenance	0.6	472.7	537.2	323.2	363.3	124.9	1,821.9
Military Personnel - PCS	-	21.6	23.3	0.3	0.2	0.4	45.8
Other	0.1	34.9	33.5	42.0	31.9	10.4	152.8
Financed from Prior Year	-	-	(22.4)	(82.7)	-	-	(105.1)
Total One-Time Costs	331.7	1,618.6	1,526.3	573.5	729.0	260.5	5,039.6
Estimated Land Revenues	-	-	-	(174.8*)	(15.8)	(940.1)	(1,130.7)
Budget Request	331.7	1,618.6	1,526.3	398.7	713.2	-	3,908.9
Funded Outside of the Account:							
Military Construction	23.2	-	-	-	-	-	23.2
Family Housing - Operations	0.8	0.2	-	-	-	-	1.0
Operations & Maintenance	119.0	10.3	-	-	-	-	129.3
Military Personnel	0.2	-	-	-	-	-	0.2
Other	12.2	4.9	-	-	-	-	17.1
Homeowners Assistance Program	0.2	58.0	57.8	62.6	13.0	1.2	192.8
Total Outside of the Account	155.6	73.4	57.8	62.6	13.0	1.2	363.6
Savings:							
Military Construction	128.4	12.4	32.6	27.8	26.0	23.0	250.2
Family Housing - Construction	51.1	-	-	-	-	-	51.1
- Operations	0.8	23.7	38.9	46.9	47.8	50.9	209.0
Operations & Maintenance	67.8	120.7	452.0	626.9	699.3	733.4	2,700.1
Military Personnel	1.6	170.8	409.9	533.2	611.0	659.2	2,385.7
Other	19.3	97.7	100.8	163.9	172.7	155.1	709.5
Total Savings	269.0	425.3	1,034.2	1,398.7	1,556.8	1,621.6	6,305.6
Net Implementation Costs Less Estimated Land Revenues:	218.3	1,266.7	549.9	(937.4)	(830.6)	(2,300.0)	(2,033.1)

*Transfer of FY 1995 BRAC I anticipated land sale receipts to BRAC II.

Base Realignment and Closure Account - Part III
Cost and Savings by Fiscal Year
(Dollars in Millions)

ARMY	1994	1995	1996	1997	1998	1999	TOTAL 1994-1999
One-Time Implementation Costs:							
Military Construction	11.2	70.8	2.9	-	-	-	84.9
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	1.0	-	.2	-	-	-	1.2
Environmental	3.8	11.3	27.2	26.6	11.3	-	80.2
Operations & Maintenance	15.6	20.6	83.2	-	12.0	-	131.4
Military Personnel - PCS	-	-	-	-	-	-	-
Other	3.4	11.1	10.0	-	-	-	24.5
Total One-Time Costs	35.0	113.8	123.5	26.6	23.3	-	322.2
Estimated Land Revenues	-	-	-	-	-	-	-
Budget Request	35.0	113.8	123.5	26.6	23.3	-	322.2
Funded Outside of the Account:							
Military Construction	-	-	-	-	-	-	-
Family Housing - Operations	-	-	-	-	-	-	-
Operations & Maintenance	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Homeowners Assistance Program	-	-	-	-	-	-	-
Total Outside of the Account	-	-	-	-	-	-	-
Savings:							
Military Construction	12.8	-	-	-	-	-	12.8
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	(1.3)	(5.3)	(5.4)	(5.5)	(5.3)	(4.1)	(26.9)
Operations & Maintenance	(0.6)	3.7	11.9	39.6	51.3	56.0	161.9
Military Personnel	-	-	-	-	-	-	-
Other	-	-	0.4	0.8	0.9	1.5	3.6
Total Savings	10.9	(1.6)	6.9	34.9	46.9	53.4	151.4
Net Implementation Costs Less Estimated Land Revenues:	24.1	115.4	116.6	(8.3)	(23.6)	(53.4)	170.8

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Base Realignment and Closure Account - Part III
Cost and Savings by Fiscal Year
(Dollars in Millions)

NAVY	1994	1995	1996	1997	1998	1999	TOTAL 1994-1999
One-Time Implementation Costs:							
Military Construction	211.1	961.2	1,202.9	83.5	55.6	-	2,514.3
Family Housing - Construction	-	88.4	136.8	42.5	54.4	-	322.1
- Operations	-	-	-	-	-	-	-
Environmental	237.7	178.7	173.5	77.3	85.5	73.4	826.1
Operations & Maintenance	292.2	561.7	591.6	314.2	143.9	60.7	1,964.3
Military Personnel - PCS	10.7	24.4	19.4	19.3	2.0	-	75.8
Other	37.3	12.9	3.9	0.3	1.7	-	56.1
Total One-Time Costs	789.0	1,827.3	2,128.1	537.1	343.1	134.1	5,758.7
Estimated Land Revenues	-	-	(28.0)	(483.0)	-	(67.6)	(578.6)
Budget Request	789.0	1,827.3	2,100.1	54.1	343.1	66.5	5,180.1
Funded Outside of the Account:							
Military Construction	-	-	-	-	-	-	-
Family Housing - Operations	-	-	-	-	-	-	-
Operations & Maintenance	-	-	-	-	-	-	-
Military Personnel	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Outside of the Account	-	-	-	-	-	-	-
Savings:							
Military Construction	38.5	29.6	75.0	39.1	13.9	20.6	216.7
Family Housing - Construction	7.4	-	11.6	-	-	37.1	56.1
- Operations	0.8	7.5	15.5	29.8	49.6	49.0	152.2
Operations & Maintenance	41.9	96.3	372.9	594.8	699.2	763.0	2,568.1
Military Personnel	6.5	55.7	96.8	190.9	281.1	315.9	946.9
Other	2.9	15.1	120.2	186.0	201.7	205.7	731.6
Total Savings	98.0	204.2	692.0	1,040.6	1,245.5	1,391.3	4,671.6
Net Implementation Costs Less Estimated Land Revenues:	691.0	1,623.1	1,408.1	(986.5)	(902.4)	(1,324.8)	508.5

1408

Base Realignment and Closure Account - Part III
Cost and Savings by Fiscal Year
(Dollars in Millions)

AIR FORCE	1994	1995	1996	1997	1998	1999	TOTAL 1994-1999
One-Time Implementation Costs:							
Military Construction	110.8	113.1	19.7	-	-	-	243.6
Family Housing - Construction	58.8	54.5	-	-	-	-	113.3
- Operations	-	-	-	-	-	-	-
Environmental	62.3	107.4	49.7	25.6	283.8	311.4	840.2
Operations & Maintenance	66.1	101.0	150.4	279.7	14.8	9.7	621.7
Military Personnel - PCS	3.3	-	7.9	-	-	-	11.2
Other	0.3	-	1.1	-	-	-	1.4
Financed from Prior Year	(98.6)	(268.6)	-	-	-	-	(367.2)
Total One-Time Costs	203.0	107.4	228.8	305.3	298.6	321.1	1,464.2
Estimated Land Revenues	-	-	-	-	-	-	-
Budget Request	203.0	107.4	228.8	305.3	298.6	321.1	1,464.2
Funded Outside of the Account:							
Military Construction	-	-	-	-	-	-	-
Family Housing - Operations	-	-	-	-	-	-	-
Operations & Maintenance	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Outside of the Account	-	-	-	-	-	-	-
Savings:							
Military Construction	3.9	14.9	5.9	26.4	12.6	25.4	89.1
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	-	-	-	-	-	-	-
Operations & Maintenance	-	-	-	-	-	-	-
Military Personnel	-	24.8	113.4	153.4	156.6	160.1	608.3
Other	8.6	19.6	59.8	99.5	111.4	113.9	412.8
Total Savings	12.5	59.3	179.1	279.3	280.6	299.4	1,110.2
Net Implementation Costs Less Estimated Land Revenues:	190.5	48.1	49.7	26.0	18.0	21.7	354.0

1409

Base Realignment and Closure Account - Part III
Cost and Savings by Fiscal Year
(Dollars in Millions)

DLA	1994	1995	1996	1997	1998	1999	TOTAL 1994-1999
One-Time Implementation Costs:							
Military Construction	-	58.6	17.4	-	-	-	76.0
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	-	-	-	-	-	-	-
Environmental	0.5	3.7	1.1	0.9	0.6	0.6	7.4
Operations & Maintenance	37.3	37.3	26.0	69.4	28.2	0.6	198.8
Military Personnel - PCS	-	-	-	-	-	-	-
Other	0.2	0.2	2.4	6.9	0.3	-	10.0
Total One-Time Costs	38.0	99.8	46.9	77.2	29.1	1.2	292.2
Estimated Land Revenues	-	-	-	-	-	-	-
Budget Request	38.0	99.8	46.9	77.2	29.1	1.2	292.2
Funded Outside of the Account:							
Military Construction	-	-	-	-	-	-	-
Family Housing - Operations	-	-	-	-	-	-	-
Operations & Maintenance	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Outside of the Account	-	-	-	-	-	-	-
Savings:							
Military Construction	8.0	-	-	-	-	-	8.0
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	-	-	-	0.1	-	-	0.1
Operations & Maintenance	5.9	38.0	38.9	101.3	109.7	112.3	406.1
Military Personnel	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Savings	13.9	38.0	38.9	101.4	109.7	112.3	414.2
Net Implementation Costs Less Estimated Land Revenues:	24.1	61.8	8.0	(24.2)	(80.6)	(111.1)	(122.0)

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Base Realignment and Closure Account - Part III
Cost and Savings by Fiscal Year
(Dollars in Millions)

DISA	1994	1995	1996	1997	1998	1999	TOTAL 1994-1999
One-Time Implementation Costs:							
Military Construction	-	-	-	-	-	-	-
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	-	-	-	-	-	-	-
Environmental	0.4	1.6	-	-	-	-	2.0
Operations & Maintenance	4.4	37.5	15.7	9.2	1.1	-	67.9
Military Personnel - PCS	0.1	1.8	1.5	-	-	-	3.4
Other	74.1	133.7	103.9	29.4	3.0	-	344.1
Total One-Time Costs	**79.0**	**174.6**	**121.1**	**38.6**	**4.1**	-	**417.4**
Estimated Land Revenues	-	-	-	-	-	-	-
Budget Request	**79.0**	**174.6**	**121.1**	**38.6**	**4.1**	-	**417.4**
Funded Outside of the Account:							
Military Construction	-	-	-	-	-	-	-
Family Housing - Operations	-	-	-	-	-	-	-
Operations & Maintenance	-	0.5	0.7	0.8	0.8	0.8	3.6
Other	1.3	15.2	30.7	36.1	38.0	38.6	159.9
Total Outside of the Account	**1.3**	**15.7**	**31.4**	**36.9**	**38.8**	**39.4**	**163.5**
Savings:							
Military Construction	-	-	-	-	-	-	-
Family Housing - Construction	-	-	-	-	-	-	-
- Operations	-	-	-	-	-	-	-
Operations & Maintenance	-	33.9	78.7	109.8	128.4	134.3	485.1
Military Personnel	0.4	7.5	19.2	25.1	26.2	27.3	105.7
Other	1.7	41.0	83.1	107.7	119.8	126.0	479.3
Total Savings	**2.1**	**82.4**	**181.0**	**242.6**	**274.4**	**287.6**	**1,070.1**
Net Implementation Costs Less Estimated Land Revenues:	**78.2**	**107.9**	**(28.5)**	**(167.1)**	**(231.5)**	**(248.2)**	**(489.2)**

Base Realignment and Closure Account - Part III
Cost and Savings by Fiscal Year
(Dollars in Millions)

DOD-WIDE

	1994	1995	1996	1997	1998	1999	TOTAL 1994-1999
One-Time Implementation Costs:							
Military Construction	333.1	1,203.7	1,242.9	83.5	55.6	-	2,918.8
Family Housing - Construction	58.8	142.9	136.8	42.5	54.4	-	435.4
- Operations	1.0	-	0.2	-	-	-	1.2
Environmental	304.7	302.7	251.5	130.4	381.2	385.4	1,755.9
Operations & Maintenance	415.6	758.1	866.9	672.5	200.0	71.0	2,984.1
Military Personnel - PCS	14.1	26.2	28.8	19.3	2.0	-	90.4
Other	115.3	157.9	121.3	36.6	5.0	-	436.1
Financed from Prior Year	(98.6)	(268.6)	-	-	-	-	(367.2)
Total One-Time Costs	**1,144.0**	**2,322.9**	**2,648.4**	**984.8**	**698.2**	**456.4**	**8,254.7**
Estimated Land Revenues	-	-	(28.0)	(483.0)	-	(67.6)	(578.6)
Budget Request	**1,144.0**	**2,322.9**	**2,620.4**	**501.8**	**698.2**	**388.8**	**7,676.1**
Funded Outside of the Account:							
Military Construction	-	-	-	-	-	-	-
Family Housing - Operations	-	-	-	-	-	-	-
Operations & Maintenance	-	0.5	0.7	0.8	0.8	0.8	3.6
Military Personnel	-	-	-	-	-	-	-
Other	1.3	15.2	30.7	36.1	38.0	38.6	159.9
Homeoweners Assistance Program	-	-	-	-	-	-	-
Total Outside of the Account	**1.3**	**15.7**	**31.4**	**36.9**	**38.8**	**39.4**	**163.5**
Savings:							
Military Construction	63.2	44.5	80.9	65.5	26.5	46.0	326.6
Family Housing - Construction	7.4	-	11.6	-	-	37.1	56.1
- Operations	(0.5)	2.2	10.1	24.4	44.3	44.9	125.4
Operations & Maintenance	47.2	171.9	502.4	845.5	988.6	1,065.6	3,621.2
Military Personnel	6.9	88.0	229.4	369.4	463.9	503.3	1,660.9
Other	13.2	75.7	263.5	394.0	433.8	447.1	1,627.3
Total Savings	**137.4**	**382.3**	**1,097.9**	**1,698.8**	**1,957.1**	**2,144.0**	**7,417.5**
Net Implementation Costs Less Estimated Land Revenues:	**1,007.9**	**1,956.3**	**1,553.9**	**(1,160.1)**	**(1,220.1)**	**(1,715.8)**	**422.1**

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III. **Homeowners Assistance Program**

The Homeowners Assistance Program (HAP) provides assistance to eligible service members and civilian employee homeowners who have suffered losses through the depression of the real estate market resulting from actual or pending base closures. Pursuant to Section 2832 of Title 10, United States Code, as amended by Section 2831 of Public Law 101-89, the National Defense Authorization Act for FY 1990 and FY 1991, the Secretary of Defense was granted authority to transfer up to $31 million of funds appropriated in BRAC-I to HAP. Accordingly, the Department of Defense transferred $31 million in FY 1990 to accommodate validated homeowners assistance requirements arising from implementation of the 1988 Commission's recommendations.

For FY 1992 thru FY 1995, the required homeowners assistance funding is programmed in the HAP account.

IV. **Revenue from the Sale of Land and Facilities**

In capitalizing the account, the additional appropriations to pay for the one-time costs of implementation have been offset by the amount of revenues that are anticipated due to the authorized sale of land no longer required by the Department. Since the FY 1991 budget request, parcels of land have been transferred, without compensation to the Department, thereby reducing projected offsetting receipts. The following tables show the revenues expected into the BRAC accounts and examples of no cost transfers of property outside of the Department.

BASE REALIGNMENT AND CLOSURE - PART I
Anticipated Land Revenue - Army
(Dollars in Thousands)

Location	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995
Tacony Warehouse, Philadelphia, PA	-	-	-	1,750	-
Kapalama Military Reservation, HI	-	-	40,000	-	-
Pontiac Storage Facility, IN	-	-	4,700	-	-
Indiana AAP, IN	-	-	-	-	267
Fort Des Moines, IA	-	-	-	-	-
Lexington-Bluegrass AD, KY Lexington portion	-	-	-	-	11,000
Army Materials Technical Labs Massachusetts	-	-	-	-	13,911
Fort Mead, MD	-	-	-	505	-
USA Reserve Center Gaithersburg, MD	-	-	-	-	900
Fort Sheridan, IL	-	-	-	-	43,387
Cameron Station, VA	-	-	-	-	104,335
Defense Mapping Agency Herndon, VA	-	-	-	-	1,000
Stand-Alone Housing, Various Locations*	3,879	1,942	14,228	15,775	-
Total	**3,879**	**1,942**	**58,928**	**18,030**	**174,800**

*Note:
FY 1991, $ 3,879,000: 126 units at 2 installations
FY 1992, $ 1,942,000: 66 units at 6 installations
FY 1993, $14,228,000: 284 units at 19 installations
FY 1994, $15,775,000: 338 units at 15 installations

BASE REALIGNMENT AND CLOSURE - PART I
Loss of Land Revenue - Army
(Dollars in Thousands)

Location	FY 1992	FY 1993	FY 1994	FY 1995
Fort Meade, MD	-	-	-	447,770
Fort Douglas, UT	-	-	-	7,400
Presidio of San Francisco, CA	-	-	-	42,986
Hamilton Army Airfield, CO	-	-		52,583
Wherry Housing Site St. Louis, MO				1,500
Stand-Alone Housing, Various Locations (4)	41,600	-	-	-
Cameron Station, VA	-	-	-	142,300
Other				17,900
Total	41,600	-	-	712,439

BASE REALIGNMENT AND CLOSURE - PART I
Loss of Land Revenue - Navy
(Dollars in Thousands)

Location	FY 1992	FY 1993	FY 1994	FY 1995
Naval Station New York (Brooklyn), NY	-	-	-	57,000
Naval Station Puget Sound (Sand Point), WA	-	-	-	60,000
Total	-	-	-	**117,000**

BASE REALIGNMENT AND CLOSURE - PART I
Loss of Land Revenue - Air Force
(Dollars in Thousands)

Location	FY 1992	FY 1993	FY 1994	FY 1995
George Air Force Base, CA	-	-	60,000	30,000
Mather Air Force Base, CA	-	-	160,000	145,000
Norton Air Force Base, CA	-	-	-	100,000
Chanute Air Force Base, IL	-	-	8,000	5,000
Pease Air Force Base, NH	-	120,000	-	-
Total	-	120,000	228,000	280,000

BASE REALIGNMENT AND CLOSURE - PART II
Anticipated Land Revenue - Army
(Dollars in Thousands)

Location	FY 1994	FY 1995	FY 1996	FY 1997
Fort Devens, MA	-	-	-	112,000
Fort Benjamin Harrison, IN	-	-	-	69,000
Harry Diamond Lab, Arlington, VA	-	-	-	-
Sacramento Depot, CA	-	-	-	25,000
Total	-	-	-	206,000

BASE REALIGNMENT AND CLOSURE - PART II
Loss of Land Revenue - Army
(Dollars in Thousands)

Location	FY 1994	FY 1995	FY 1996	FY 1997
Fort Dix*	-	-	-	83,000
Fort Ord	-	-	-	400,000
Harry Diamond Lab	-	-	-	30,000
Fort Benjamin Harrison	-	-	-	35,000
Total	-	-	-	548,000

*Note: The anticipated revenues from Fort Dix were reduced from $83.0 million to zero. The basis of the reduction is the proposed utilization of Fort Dix by other federal and state agencies which precludes disposal of the anticipated excess land.

BASE REALIGNMENT AND CLOSURE - PART II
Anticipated Land Revenue - Navy
(Dollars in Thousands)

Location	FY 1994	FY 1995	FY 1996	FY 1997
NAS Chase Field, TX	-	-	-	575
NCBC Davisville, RI	-	-	-	22,000
NH Long Beach, CA	-	-	-	15,500
NAS Moffett Field, CA	-	-	-	4,000
NS Philadelphia, PA	-	-	-	20,000
NS Puget Sound (Sand Point, WA)	-	-	12,800	-
NCCOSC San Diego, CA	-	-	3,000	-
MCAS Tustin, CA	-	-	-	672,000
Total	-	-	15,800	734,075

BASE REALIGNMENT AND CLOSURE - PART II
Loss of Land Revenue - Navy
(Dollars in Thousands)

Location	FY 1994	FY 1995	FY 1996	FY 1997
NAS Chase Field, TX	-	-	-	1,425
NS Long Beach, CA	-	-	-	20,250
NAS Moffett Field, CA	-	200	-	-
Total	-	200	-	21,675

BASE REALIGNMENT AND CLOSURE - PART II
Loss of Land Revenue - Air Force
(Dollars in Thousands)

Location	FY 1994	FY 1995	FY 1996	FY 1997
Williams Air Force Base, AZ	-	8,000	-	-
Eaker Air Force Base, AR	-	8,000	-	-
Castle Air Force Base, CA	-	-	-	27,000
Lowry Air Force Base, CO	-	-	100,000	-
MacDill Air Force Base, FL	-	-	50,000	-
Grisson Air Force Base, IN	-	-	8,000	-
England Air Force Base, LA	-	-	-	-
Loring Air Force Base, ME	-	8,000	-	-
Wurtsmith Air Force Base, MI	-	-	8,000	-
Richards Gebaur Air Force Reserve Station, MO	-	-	-	-
Rickenbacker Air National Guard Base, OH	-	-	8,000	-
Myrtle Beach Air Force Base, SC	-	8,000	-	-
Bergstrom Air Force Base, TX	-	8,000	-	-
Carswell Air Force Base, TX	-	8,000	-	-
George Air Force Force Base, CA	-	-	-	-
Mather Air Force Base, CA	-	-	-	-
Chanute Air Force Base, IL	-	-	-	-
Total	-	48,000	174,000	27,000

BASE REALIGNMENT AND CLOSURE - PART III
Anticipated Land Revenue - Navy
(Dollars in Thousands)

Location	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999
NS Mobile, AL	-	-	28,000	-	-	-
Various Locations	-	-	-	483,000	-	67,600
Total	-	-	28,000	483,000	-	67,600

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